

**EPA REGISTRATION NUMBER 44891-14-Vol. 1**

DECISION PKG. NO. 358099

SUBM. DUE DATE \_\_\_\_\_

SUBMISSION BAR CODE # 780584REVIEWER P. Jenkins**CODING FORM FOR APPLICATIONS FOR REGISTRATION/AMENDMENTS**FILE SYMBOL/REG NO. 44891-14 PM 33 ACTION CODE 360DESCRIPTOR \_\_\_\_\_ **FQPA** \_\_\_\_\_ **NFQPA** \_\_\_\_\_☐ CHILD RESISTANT PACKAGING: ☐ REQUIRED ☐ NOT REQUIREDREGISTRATION TYPE: ☐ CONDITIONAL ☐ UNCONDITIONAL ☐ RESTRICTED USE

DATE ON APPLICATION

EPA RECEIVE DATE

PM RECEIVE DATE

6/13/056/13/056/13/05

METHOD OF SUPPORT

FORMULATORS EXEMPTION

☐ CITE-ALL ☐ SELECTIVE  
☐ NOT SUBMITTED ☐ N/A☐ SUBMITTED ☐ NOT SUBMITTED  
☐ N/A

REVIEW(S) REQUESTED

DATA  
PACK #DATE  
SENTDUE  
DATEDATE  
RETURNED

CHEMISTRY \_\_\_\_\_ ] [ \_\_\_\_\_ ] [ \_\_\_\_\_ ] [ \_\_\_\_\_ ]

EFFICACY \_\_\_\_\_ ] [ \_\_\_\_\_ ] [ \_\_\_\_\_ ] [ \_\_\_\_\_ ]

ACUTE TOX. \_\_\_\_\_ ] [ \_\_\_\_\_ ] [ \_\_\_\_\_ ] [ \_\_\_\_\_ ]

RASSB TOX. \_\_\_\_\_ ] [ \_\_\_\_\_ ] [ \_\_\_\_\_ ] [ \_\_\_\_\_ ]

ENVIRON. FATE \_\_\_\_\_ ] [ \_\_\_\_\_ ] [ \_\_\_\_\_ ] [ \_\_\_\_\_ ]

FISH/WILDLIFE \_\_\_\_\_ ] [ \_\_\_\_\_ ] [ \_\_\_\_\_ ] [ \_\_\_\_\_ ]

OTHER: \_\_\_\_\_ : \_\_\_\_\_ ] [ \_\_\_\_\_ ] [ \_\_\_\_\_ ] [ \_\_\_\_\_ ]

STATUS \_\_\_\_\_

RESPONSE CODE

18

RESPONSE DATE

JUN 15 2005 ✓





U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Program  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg.  
Number:

44891-14

Date of Issuance:

JUN 15 2005

NOTICE OF PESTICIDE:  
  X   Registration  
      Reregistration

(under FIFRA, as amended)

Term of Issuance: Expiration  
Date 06/15/06

Name of Pesticide Product:

Sea Hawk Premium  
Quality Cukote Biocide  
Plus Slime Resistant  
Antifouling Coating

Name and Address of Registrant (include ZIP Code):

New Nautical Coating, Inc.  
14805 49<sup>th</sup> Street North  
Clearwater, FL 33762

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency request all registrants of similar product to submit such data; and submit acceptable response required for reregistration of your product under FIFRA section 4.

The Agency is currently reviewing additional information submitted by your supplier. Therefore, we are extending this limited registration to June 15, 2006.

Signature of Approving Official:

Marshall Swindell,  
Product Manager 33  
Regulatory Management Branch I  
Antimicrobials Division (7510C)

Date:

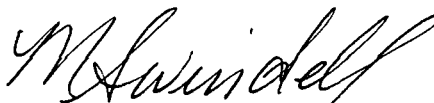
JUN 15 2005

2. This conditional registration will expire automatically on June 15, 2006. If you fail to satisfy the conditions imposed in the registration, EPA may issue a Notice To Cancel under Section 6(e) of FIFRA.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,



Marshall Swindell  
Product Manager 33  
Regulatory Management Branch I  
Antimicrobials Division (7510C)

Enclosure

[FRONT PANEL]

# Sea Hawk

Yacht Finishes

(Picture of Sea Hawk here)

ACCEPTED  
with COMPLIANCE  
in EPA Letter Dated

JUN 15 2005

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No.

44891-14

PREMIUM QUALITY

## CUKOTE BIOCIDES PLUS SLIME RESISTANT

Antifouling Coating

[Optional proposed text appears in brackets - the final label may include some or all of the optional text]

[Paint Color and Number]

### ACTIVE INGREDIENT:

Cuprous Oxide ..... 47.57%

N-Cyclopropyl-N'-(dimethylethyl)-6-(methylthio)-  
1,3,5-triazine-2-diamine ..... 2.00%

OTHER INGREDIENTS: ..... 50.43%

TOTAL: ..... 100.00%

KEEP OUT OF REACH OF CHILDREN

### WARNING

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

**LIMITED WARRANTY:** The manufacturer warrants all material sold by it against defects in the material. The manufacturer's liability under the sale and warranty of this material shall in any case be limited to replacement of material only. The manufacturer makes no other warranty for this product, expressed or implied.

[FRONT SIDE PANEL]

Net Contents  
1 Gallon  
U.S. Measure  
3.785 Liters

NEW NAUTICAL COATINGS, INC.  
14805 49<sup>th</sup> Street North  
Clearwater, FL 33762  
[www.seahawkpaints.com](http://www.seahawkpaints.com)

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

JUN 15 2005

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended for the pesticide,  
registered under EPA Reg. No.

44891-14

## [BACK PANEL]

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

### GENERAL DESCRIPTION

Ablative, self-polishing antifoulant. This product is designed to control barnacles, algae and other marine foulings in salt or fresh water. This product is designed for use on the surfaces of hulls on ships, boats, barges, yachts, or running gear.

Shake vigorously for several minutes with a mechanical paint shaker before use. Due to the settlement of copper in the product if this product is not properly shaken it will become ineffective.

### APPLICATION DETAILS

Apply product generously on the surface to be coated. More coats will ensure a longer life. Do not apply product during moist conditions such as rain or high humidity. Wait at least 12 hours before submerging in water.

Sweat In Time:	Not Applicable
Thinner:	Sea Hawk 2033-2035
Cleaner:	Sea Hawk Xylene 7130

### REGULATORY DATA

VOC: 288 Grams/Liter

**LIMITATIONS:** Apply in good weather when air and surface temperature are above 50° F (10° C). Surface temperature must be at least 50° F (10° C) above dew point. For optimum application properties, bring material to 70-80° F (21-27° C) temperature range prior to mixing and application. Unmixed material (in closed containers) should be maintained in protected storage between 40 and 100° F (4-38° C). Prolonged atmospheric exposure of this product may detract from performance. Technical and application data herein is for the purpose of establishing a general guideline for the coating application procedures. See published data sheets for more specific application data. As application, environment and design factors can vary significantly, due care should be exercised in the selection, verification of performance and use of the coating.

**SURFACE PREPARATION:** Paint only clean, dry surfaces. Remove all grease, oil, wax, or other foreign material by solvent or detergent washing. (SSPC-SPI)

**APPLICATION:** This product can be applied by brush, roller, or spray.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

JUN 15 2005

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide  
registered under EPA Reg. No.

44891-14



**[BACK PANEL CONTINUED]**

**THINNING:** We do not recommend thinning. If necessary thin no more than 10% by volume with 2033 or 2035.

**CLEANUP:** Clean all equipment immediately after using with Sea Hawk Xylene 7130.

**SAFETY:** Read and observe all precautionary statements on this label.

**STORAGE AND DISPOSAL**

Do not contaminate food, feed or water by storage of disposal.

**STORAGE:** Do not store near open heat or flame. Store in well ventilated area.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by the use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING.** Causes eye irritation. Harmful if absorbed through skin. Avoid Contact with skin, eyes or clothing. Wear protective clothing such as gloves, long-sleeved cotton shirt, long pants and hat. May be fatal if swallowed or inhaled. Do not breathe vapor or spray mist. While spraying paint or sanding or sandblasting boat surfaces wear a mask or a respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Use with adequate ventilation.

**ENVIRONMENTAL HAZARDS**

This material is toxic to fish. Do not apply directly to water by cleaning of equipment or disposing of wastes. Do not allow chips and dust generated during paint removal to enter water. Dispose of paint debris in an approved landfill. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the

ACQUITTED  
FROM ALL CHARGES  
IN FEDERAL COURT

JUN 15 2005

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended for the purposes of 8  
registered under EPA Reg. No.

44891-14

[BACK PANEL CONTINUED]

permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

**PHYSICAL AND CHEMICAL HAZARDS**

Combustible. Do not use or store near open flame.

FIRST AID	
If in eyes	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
If swallowed	<ul style="list-style-type: none"><li>• Call poison control center or doctor immediately for treatment advice.</li><li>• Have person sip a glass of water if able to swallow.</li><li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
If on skin or clothing	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
If inhaled	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li><li>• Call a poison control center or doctor for further treatment advice.</li></ul>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-528-0997 for emergency medical treatment information.	
<b>NOTE TO PHYSICIAN:</b> Probably mucosal damage may contraindicate the use of gastric lavage.	

EPA Reg. No. 44891-14

JUN 15 2005

EPA Est. No. 44891-FL-1

Under the law, this product  
must be sold in a container  
bearing the following label  
information:  
44891-14

REVISED: 06-04-03

S:MAIN/NEW NAUTICAL COATINGS, INC./LABELS/SEA HAWK CUKOTE BIOCIDES PLUS SLIME RESISTANT

DECISION PKG. NO. 349496

SUBM. DUE DATE \_\_\_\_\_

SUBMISSION BAR CODE # 76349REVIEWER P. JenkinsCODING FORM FOR APPLICATIONS FOR REGISTRATION/AMENDMENTSFILE SYMBOL/REG NO. 44891-14 PM 33 ACTION CODE 360

DESCRIPTOR \_\_\_\_\_ FQPA \_\_\_\_\_ NFQPA \_\_\_\_\_

☐ CHILD RESISTANT PACKAGING: ☐ REQUIRED ☐ NOT REQUIREDREGISTRATION TYPE: ☐ CONDITIONAL ☐ UNCONDITIONAL ☐ RESTRICTED USE

DATE ON APPLICATION

EPA RECEIVE DATE

PM RECEIVE DATE

09/09/0409/09/0409/09/04

METHOD OF SUPPORT

FORMULATORS EXEMPTION

☐ CITE-ALL ☐ SELECTIVE  
☐ NOT SUBMITTED ☐ N/A☐ SUBMITTED ☐ NOT SUBMITTED  
☐ N/A

REVIEW(S) REQUESTED

DATA  
PACK #DATE  
SENTDUE  
DATEDATE  
RETURNED

CHEMISTRY \_\_\_\_\_

EFFICACY \_\_\_\_\_

ACUTE TOX. \_\_\_\_\_

RASSB TOX. \_\_\_\_\_

ENVIRON. FATE \_\_\_\_\_

FISH/WILDLIFE \_\_\_\_\_

OTHER: \_\_\_\_\_

STATUS \_\_\_\_\_

RESPONSE CODE 18RESPONSE DATE 9-15-04 ✓





U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Program  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg.  
Number:

44891-14

Date of Issuance:

SEP 15 2004

NOTICE OF PESTICIDE:  
  X   Registration  
      Reregistration

Term of Issuance: Expiration  
Date 06/15/05

Name of Pesticide Product:

Sea Hawk Premium  
Quality Cukote Biocide  
Plus Slime Resistant  
Antifouling Coating

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

New Nautical Coating, Inc.  
14805 49<sup>th</sup> Street North  
Clearwater, FL 33762

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency request all registrants of similar product to submit such data; and submit acceptable response required for reregistration of your product under FIFRA section 4.

The Agency is currently reviewing additional information submitted by your supplier. Therefore, we are extending this limited registration to June 15, 2005.

Signature of Approving Official:

Marshall Swindell,  
Product Manager 33  
Regulatory Management Branch I  
Antimicrobials Division (7510C)

Date:

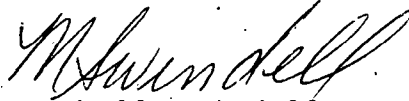
SEP 15 2004

2. This conditional registration will expire automatically on June 15, 2005. If you fail to satisfy the conditions imposed in the registration, EPA may issue a Notice To Cancel under Section 6(e) of FIFRA.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,



Marshall Swindell  
Product Manager 33  
Regulatory Management Branch I  
Antimicrobials Division (7510C)

Enclosure

[FRONT PANEL]

# Sea Hawk

Yacht Finishes

(Picture of Sea Hawk here)

ACCEPTED  
with COMMENTS  
in EPA Letter Dated  
SEP 15 2004

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No.

44891-14

**PREMIUM QUALITY**

## CUKOTE BIOCIDES PLUS SLIME RESISTANT

**Antifouling Coating**

[Optional proposed text appears in brackets - the final label may include some or all of the optional text]

[Paint Color and Number]

<b>ACTIVE INGREDIENT:</b>	
Cuprous Oxide .....	47.57%
N-Cyclopropyl-N'-(dimethylethyl)-6-(methylthio)- 1,3,5-triazine-2-diamine .....	2.00%
<b>OTHER INGREDIENTS:</b> .....	50.43%
<b>TOTAL:</b> .....	100.00%

**KEEP OUT OF REACH OF CHILDREN**

### WARNING

**SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS**

**LIMITED WARRANTY:** The manufacturer warrants all material sold by it against defects in the material. The manufacturer's liability under the sale and warranty of this material shall in any case be limited to replacement of material only. The manufacturer makes no other warranty for this product, expressed or implied.

**[FRONT SIDE PANEL]**

**Net Contents  
1 Gallon  
U.S. Measure  
3.785 Liters**

**NEW NAUTICAL COATINGS, INC.**  
14805 49<sup>th</sup> Street North  
Clearwater, FL 33762  
[www.seahawkpaints.com](http://www.seahawkpaints.com)

**ACCEPTED  
with COMMENTS  
in EPA Letter Dated:**

**SEP 15 2004**

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended for the pesticide,  
registered under EPA Reg. No.

*44891-14*

## **[BACK PANEL]**

### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

### **GENERAL DESCRIPTION**

Ablative, self-polishing antifoulant. This product is designed to control barnacles, algae and other marine foulings in salt or fresh water. This product is designed for use on the surfaces of hulls on ships, boats, barges, yachts, or running gear.

Shake vigorously for several minutes with a mechanical paint shaker before use. Due to the settlement of copper in the product if this product is not properly shaken it will become ineffective.

### **APPLICATION DETAILS**

Apply product generously on the surface to be coated. More coats will ensure a longer life. Do not apply product during moist conditions such as rain or high humidity. Wait at least 12 hours before submerging in water.

Sweat In Time:	Not Applicable
Thinner:	Sea Hawk 2033-2035
Cleaner:	Sea Hawk Xylene 7130

### **REGULATORY DATA**

VOC: 288 Grams/Liter

**LIMITATIONS:** Apply in good weather when air and surface temperature are above 50° F (10° C). Surface temperature must be at least 50° F (10° C) above dew point. For optimum application properties, bring material to 70-80° F (21-27° C) temperature range prior to mixing and application. Unmixed material (in closed containers) should be maintained in protected storage between 40 and 100° F (4-38° C). Prolonged atmospheric exposure of this product may detract from performance. Technical and application data herein is for the purpose of establishing a general guideline for the coating application procedures. See published data sheets for more specific application data. As application, environment and design factors can vary significantly, due care should be exercised in the selection, verification of performance and use of the coating.

**SURFACE PREPARATION:** Paint only clean, dry surfaces. Remove all grease, oil, wax, or other foreign material by solvent or detergent washing. (SSPC-SPI)

**APPLICATION:** This product can be applied by brush, roller, or spray.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

SEP 15 2004

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended by the pesticide  
regulation under EPA Reg. No.

44891-14

**[BACK PANEL CONTINUED]**

**THINNING:** We do not recommend thinning. If necessary thin no more than 10% by volume with 2033 or 2035.

**CLEANUP:** Clean all equipment immediately after using with Sea Hawk Xylene 7130.

**SAFETY:** Read and observe all precautionary statements on this label.

**STORAGE AND DISPOSAL**

Do not contaminate food, feed or water by storage or disposal.

**STORAGE:** Do not store near open heat or flame. Store in well ventilated area.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by the use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING.** Causes eye irritation. Harmful if absorbed through skin. Avoid Contact with skin, eyes or clothing. Wear protective clothing such as gloves, long-sleeved cotton shirt, long pants and hat. May be fatal if swallowed or inhaled. Do not breathe vapor or spray mist. While spraying paint or sanding or sandblasting boat surfaces wear a mask or a respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Use with adequate ventilation.

**ENVIRONMENTAL HAZARDS**

This material is toxic to fish. Do not apply directly to water by cleaning of equipment or disposing of wastes. Do not allow chips and dust generated during paint removal to enter water. Dispose of paint debris in an approved landfill. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the

ACCEPTED  
FOR DEPOSIT  
IN EPA's Library

SEP 15 2004

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended for this pesticide,  
registered under EPA Reg. No.

44871-1416

**[BACK PANEL CONTINUED]**

permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

**PHYSICAL AND CHEMICAL HAZARDS**

**Combustible.** Do not use or store near open flame.

<b>FIRST AID</b>	
<b>If in eyes</b>	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>If swallowed</b>	<ul style="list-style-type: none"><li>• Call poison control center or doctor immediately for treatment advice.</li><li>• Have person sip a glass of water if able to swallow.</li><li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>If inhaled</b>	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li><li>• Call a poison control center or doctor for further treatment advice.</li></ul>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-528-0997 for emergency medical treatment information.	
<b>NOTE TO PHYSICIAN:</b> Probably mucosal damage may contraindicate the use of gastric lavage.	

EPA Reg. No. 44891-14

SEP 15 2004

EPA Est. No. 44891-FL-1

Under the Federal Insecticide, Fungicide, and Rodenticide Act, this product is hereby registered and amended for the purpose of registration under EPA Reg. No. 44891-14

REVISED: 06-04-03

S:MAIN NEW NAUTICAL COATINGS, INC. LABELS SEA HAWK CUKOTE BIOCIDES PLUS SLIME RESISTANT

SUBMISSION BAR CODE D327802  
S 736347

REVIEWER KLearly-Munn  
(9-9-03)

CODING FORM FOR APPLICATIONS FOR REGISTRATION/AMENDMENTS

FILE SYMBOL/REG NO. 44891-14 PM 33 ACTION CODE 300

DESCRIPTOR First Aid Label Change

[ ] CHILD RESISTANT PACKAGING: [ ] CERTIFICATION  
[ ] NON-RESIDENTIAL USE ONLY  
[ ] NOT APPLICABLE

REGISTRATION TYPE: [ ] CONDITIONAL [ ] UNCONDITIONAL

PROPOSED CLASSIFICATION: [ ] GENERAL [ ] RESTRICTED USE

DATE ON APPLICATION

EPA RECEIVE DATE

PM RECEIVE DATE

06 04 03

06 11 03

06 11 03

~~METHOD OF SUPPORT~~

~~FORMULATORS EXEMPTION~~

[ ] CITE ALL  
[ ] SELECTIVE  
[ ] NOT SUBMITTED  
[ ] NOT APPLICABLE  
[ ] INCORRECT/RESUB

[ ] SUBMITTED  
[ ] NOT SUBMITTED  
[ ] NOT APPLICABLE  
[ ] INCORRECT/RESUB

REVIEW(S) REQUESTED

DATA  
PACK #

DATE  
SENT

DUE  
DATE

DATE  
RETURNED

CHEMISTRY

EFFICACY

TOXICOLOGY

HED TOX.

ENVIRON. FATE

FISH/WILDLIFE

OTHER


STATUS

RESPONSE CODE

17

RESPONSE DATE

AUG 27 2003





U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Program  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg.  
Number:

44891-14

Date of Issuance:

JAN 15 2004

NOTICE OF PESTICIDE:

  X   Registration  
       Reregistration

(under FIFRA, as amended)

Term of Issuance: Expiration  
Date 09/15/04

Name of Pesticide Product:

Sea Hawk Premium  
Quality Cukote Biocide  
Plus Slime Resistant  
Antifouling Coating

Name and Address of Registrant (include ZIP Code):

New Nautical Coating, Inc.  
14805 49<sup>th</sup> Street North  
Clearwater, FL 33762

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c) (7) (A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3( c ) (5) when the Agency request all registrants of similar product to submit such data; and submit acceptable response required for reregistration of your product under FIFRA section 4.

In order to allow the Agency time to review your response to the Agency's Environmental Risk Assessment for Irgarol, we are extending this time limited registration to September 15, 2004.

Signature of Approving Official:

Marshall Swindell,  
Product Manager 33  
Regulatory Management Branch I  
Antimicrobials Division (7510C)

Date:

JAN 15 2004

2. This conditional registration will expire automatically on September 15, 2004. If you fail to satisfy the conditions imposed in the registration, EPA may issue a Notice To Cancel under Section 6(e) of FIFRA.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,



Marshall Swindell  
Product Manager 33  
Regulatory Management Branch I  
Antimicrobials Division (7510C)

Enclosure

[FRONT PANEL]

# Sea Hawk

Yacht Finishes

(Picture of Sea Hawk here)

ACCEPTED  
with COMMENTS  
in EPA Letter Docket

JAN 15 2004

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No.

44891-14

**PREMIUM QUALITY**

## CUKOTE BIOCIDES PLUS SLIME RESISTANT

**Antifouling Coating**

[Optional proposed text appears in brackets - the final label may include some or all of the optional text]

[Paint Color and Number]

<b>ACTIVE INGREDIENT:</b>	
Cuprous Oxide .....	47.57%
N-Cyclopropyl-N'-(dimethylethyl)-6-(methylthio)- 1,3,5-triazine-2-diamine .....	2.00%
<b>OTHER INGREDIENTS:</b> .....	50.43%
<b>TOTAL:</b> .....	100.00%

**KEEP OUT OF REACH OF CHILDREN**

### WARNING

**SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS**

**LIMITED WARRANTY:** The manufacturer warrants all material sold by it against defects in the material. The manufacturer's liability under the sale and warranty of this material shall in any case be limited to replacement of material only. The manufacturer makes no other warranty for this product, expressed or implied.

**[FRONT SIDE PANEL]**

**Net Contents  
1 Gallon  
U.S. Measure  
3.785 Liters**

**NEW NAUTICAL COATINGS, INC.**

**14805 49<sup>th</sup> Street North**

**Clearwater, FL 33762**

**www.seahawkpaints.com**

**ACCEPTED  
with COMMENTS  
in EPA Letter Dated:**

**JAN 15 2004**

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended for the pesticide,  
registered under EPA Reg. No.

**44891-14**

**[BACK PANEL]**

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**GENERAL DESCRIPTION**

Ablative, self-polishing antifoulant. This product is designed to control barnacles, algae and other marine foulings in salt or fresh water. This product is designed for use on the surfaces of hulls on ships, boats, barges, yachts, or running gear.

Shake vigorously for several minutes with a mechanical paint shaker before use. Due to the settlement of copper in the product if this product is not properly shaken it will become ineffective.

**APPLICATION DETAILS**

Apply product generously on the surface to be coated. More coats will ensure a longer life. Do not apply product during moist conditions such as rain or high humidity. Wait at least 12 hours before submerging in water.

Sweat In Time: Not Applicable  
Thinner: Sea Hawk 2033-2035  
Cleaner: Sea Hawk Xylene 7130

**REGULATORY DATA**

VOC: 288 Grams/Liter

**LIMITATIONS:** Apply in good weather when air and surface temperature are above 50° F (10° C). Surface temperature must be at least 50° F (10° C) above dew point. For optimum application properties, bring material to 70-80° F (21-27° C) temperature range prior to mixing and application. Unmixed material (in closed containers) should be maintained in protected storage between 40 and 100° F (4-38° C). Prolonged atmospheric exposure of this product may detract from performance. Technical and application data herein is for the purpose of establishing a general guideline for the coating application procedures. See published data sheets for more specific application data. As application, environment and design factors can vary significantly, due care should be exercised in the selection, verification of performance and use of the coating.

**SURFACE PREPARATION:** Paint only clean, dry surfaces. Remove all grease, oil, wax, or other foreign material by solvent or detergent washing. (SSPC-SPI)

**APPLICATION:** This product can be applied by brush, roller, or spray.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

JAN 15 2004

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide  
registered under EPA Reg. No.

44891-14

**[BACK PANEL CONTINUED]**

**THINNING:** We do not recommend thinning. If necessary thin no more than 10% by volume with 2033 or 2035.

**CLEANUP:** Clean all equipment immediately after using with Sea Hawk Xylene 7130.

**SAFETY:** Read and observe all precautionary statements on this label.

**STORAGE AND DISPOSAL**

Do not contaminate food, feed or water by storage or disposal.

**STORAGE:** Do not store near open heat or flame. Store in well ventilated area.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by the use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING.** Causes eye irritation. Harmful if absorbed through skin. Avoid Contact with skin, eyes or clothing. Wear protective clothing such as gloves, long-sleeved cotton shirt, long pants and hat. May be fatal if swallowed or inhaled. Do not breathe vapor or spray mist. While spraying paint or sanding or sandblasting boat surfaces wear a mask or a respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Use with adequate ventilation.

**ENVIRONMENTAL HAZARDS**

This material is toxic to fish. Do not apply directly to water by cleaning of equipment or disposing of wastes. Do not allow chips and dust generated during paint removal to enter water. Dispose of paint debris in an approved landfill. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the

ACCEPTED  
with CONDITIONS  
in EPA Reg. 40.10  
JAN 15 2004

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide  
registered under EPA Reg. No.

44891-1424

[BACK PANEL CONTINUED]

permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

**PHYSICAL AND CHEMICAL HAZARDS**

**Combustible.** Do not use or store near open flame.

<b>FIRST AID</b>	
<b>If in eyes</b>	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>If swallowed</b>	<ul style="list-style-type: none"><li>• Call poison control center or doctor immediately for treatment advice.</li><li>• Have person sip a glass of water if able to swallow.</li><li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>If inhaled</b>	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li><li>• Call a poison control center or doctor for further treatment advice.</li></ul>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-528-0997 for emergency medical treatment information.	
<b>NOTE TO PHYSICIAN:</b> Probably mucosal damage may contraindicate the use of gastric lavage.	

EPA Reg. No. 44891-14

EPA Est. No. 44891-FL-1

JAN 15 2004

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended for the pesticides  
registered under EPA Reg. No.

44891-14

REVISED: 06-04-03

S:\MAIN\NEW NAUTICAL COATINGS, INC.\LABELS\SEA HAWK CUKOTE BIOCIDE PLUS SLIME RESISTANT



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Program  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:

44891-14

Date of Issuance:

AUG 27 2003

NOTICE OF PESTICIDE:

  X   Registration  
      Reregistration

(under FIFRA, as amended)

Term of Issuance: Expiration  
Date 01/15/04

Name of Pesticide Product: Sea Hawk  
Premium Quality Cukote  
Biocide Plus Slime  
Resistant Antifouling  
Coating

Name and Address of Registrant (include ZIP Code):

New Nautical Coating, Inc.  
14805 49<sup>th</sup> Street North  
Clearwater, FL 33762

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency request all registrants of similar product to submit such data; and submit acceptable response required for reregistration of your product under FIFRA section 4.

This product was first granted a time limited registration subject to our completion of an environmental risk assessment. We have completed our risk assessment and find we have concerns regarding the potential for Irgarol to impact aquatic plants, espeially seagrass beds which are important as a nursery area and habitat for higher order species. We are concern that Irgarol is showing a trend to be an environmental problem. In order to allow you time to address our concerns we are extending this time limited registration to January 15, 2004. You were provided a copy of our risk assessment with a letter dated August 20, 2003.

Signature of Approving Official:

*Marshall Swindell*  
Marshall Swindell,  
Product Manager 33  
Regulatory Management Branch I  
Antimicrobials Division (7510C)

Date:

AUG 27 2003



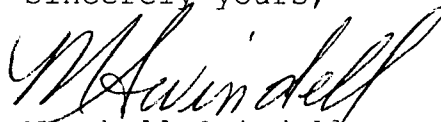
2. This conditional registration will expire automatically on January 15, 2004. If you fail to satisfy the conditions imposed in the registration, EPA may issue a Notice To Cancel under Section 6(e) of FIFRA.

3. Please note the stamped labeling are in response to PR Notice 2001-1 "First Aid Statement".

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,



Marshall Swindell  
Product Manager 33  
Regulatory Management Branch I  
Antimicrobials Division (7510C)

Enclosure

[FRONT PANEL]

# Sea Hawk

Yacht Finishes

(Picture of Sea Hawk here)

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

AUG 27 2003

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No.

44891-14

**PREMIUM QUALITY**

## CUKOTE BIOCIDES PLUS SLIME RESISTANT

Antifouling Coating

[Optional proposed text appears in brackets - the final label may include some or all of the optional text]

[Paint Color and Number]

<b>ACTIVE INGREDIENT:</b>	
Cuprous Oxide .....	47.57%
N-Cyclopropyl-N'-(dimethylethyl)-6-(methylthio)- 1,3,5-triazine-2-diamine .....	2.00%
<b>OTHER INGREDIENTS:</b> .....	<u>50.43%</u>
<b>TOTAL:</b> .....	100.00%

**KEEP OUT OF REACH OF CHILDREN**

### WARNING

**SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS**

**LIMITED WARRANTY:** The manufacturer warrants all material sold by it against defects in the material. The manufacturer's liability under the sale and warranty of this material shall in any case be limited to replacement of material only. The manufacturer makes no other warranty for this product, expressed or implied.

[FRONT SIDE PANEL]

**Net Contents**

**1 Gallon**

**U.S. Measure**

**3.785 Liters**

**NEW NAUTICAL COATINGS, INC.**

**14805 49<sup>th</sup> Street North**

**Clearwater, FL 33762**

**[www.seahawkpaints.com](http://www.seahawkpaints.com)**

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

AUG 27 2003

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No.

44891-14

## **[BACK PANEL]**

### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

### **GENERAL DESCRIPTION**

Ablative, self-polishing antifoulant. This product is designed to control barnacles, algae and other marine foulings in salt or fresh water. This product is designed for use on the surfaces of hulls on ships, boats, barges, yachts, or running gear.

Shake vigorously for several minutes with a mechanical paint shaker before use. Due to the settlement of copper in the product if this product is not properly shaken it will become ineffective.

### **APPLICATION DETAILS**

Apply product generously on the surface to be coated. More coats will ensure a longer life. Do not apply product during moist conditions such as rain or high humidity. Wait at least 12 hours before submerging in water.

Sweat In Time:	Not Applicable
Thinner:	Sea Hawk 2033-2035
Cleaner:	Sea Hawk Xylene 7130

### **REGULATORY DATA**

**VOC:** 288 Grams/Liter

**LIMITATIONS:** Apply in good weather when air and surface temperature are above 50° F (10° C). Surface temperature must be at least 50° F (10° C) above dew point. For optimum application properties, bring material to 70-80° F (21-27° C) temperature range prior to mixing and application. Unmixed material (in closed containers) should be maintained in protected storage between 40 and 100° F (4-38° C). Prolonged atmospheric exposure of this product may detract from performance. Technical and application data herein is for the purpose of establishing a general guideline for the coating application procedures. See published data sheets for more specific application data. As application, environment and design factors can vary significantly, due care should be exercised in the selection, verification of performance and use of the coating.

**SURFACE PREPARATION:** Paint only clean, dry surfaces. Remove all grease, oil, wax, or other foreign material by solvent or detergent washing. (SSPC-SPI)

**APPLICATION:** This product can be applied by brush, roller, or spray.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

AUG 27 2003  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No.

44891-14

**[BACK PANEL CONTINUED]**

**THINNING:** We do not recommend thinning. If necessary thin no more than 10% by volume with 2033 or 2035.

**CLEANUP:** Clean all equipment immediately after using with Sea Hawk Xylene 7130.

**SAFETY:** Read and observe all precautionary statements on this label.

**STORAGE AND DISPOSAL**

Do not contaminate food, feed or water by storage or disposal.

**STORAGE:** Do not store near open heat or flame. Store in well ventilated area.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by the use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING.** Causes eye irritation. Harmful if absorbed through skin. Avoid Contact with skin, eyes or clothing. Wear protective clothing such as gloves, long-sleeved cotton shirt, long pants and hat. May be fatal if swallowed or inhaled. Do not breathe vapor or spray mist. While spraying paint or sanding or sandblasting boat surfaces wear a mask or a respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Use with adequate ventilation.

**ENVIRONMENTAL HAZARDS**

This material is toxic to fish. Do not apply directly to water by cleaning of equipment or disposing of wastes. Do not allow chips and dust generated during paint removal to enter water. Dispose of paint debris in an approved landfill. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

AUG 27 2003

[BACK PANEL CONTINUED]

permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

**PHYSICAL AND CHEMICAL HAZARDS**

**Combustible.** Do not use or store near open flame.

<b>FIRST AID</b>	
<b>If in eyes</b>	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>If swallowed</b>	<ul style="list-style-type: none"><li>• Call poison control center or doctor immediately for treatment advice.</li><li>• Have person sip a glass of water if able to swallow.</li><li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>If inhaled</b>	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li><li>• Call a poison control center or doctor for further treatment advice.</li></ul>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-528-0997 for emergency medical treatment information.	
<b>NOTE TO PHYSICIAN:</b> Probably mucosal damage may contraindicate the use of gastric lavage.	

EPA Reg. No. 44891-14

AUG 27 2003

EPA Est. No. 44891-FL-1

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No.

44891-14

REVISED: 06-04-03

S:MAIN\NEW NAUTICAL COATINGS, INC.\LABELS\SEA HAWK CUKOTE BIOCIDES PLUS SLIME RESISTANT

# Brazos Associates, Inc.®

1806 Auburn Drive • Carrollton, Texas 75007-1451  
Phone: 972-939-8390 • Facsimile: 972-939-8370

By Courier Delivery

June 4, 2003

Document Processing Desk (AMEND)  
Office of Pesticide Programs (7504C)  
U.S. Environmental Protection Agency  
Room 266A, Crystal Mall 2  
1921 Jefferson Davis Highway  
Arlington, VA 22202-4501

Attn: Marshall Swindell  
Product Manager Team 33

Dear Mr. Swindell:

**RE: Registration Amendment**  
**Sea Hawk Premium Quality Cukote Biocide Plus Slime Resistant Antifouling Coating**  
**EPA Reg. No. 44891-14**

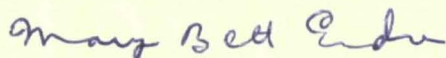
This submission is being made on behalf of our client, New Nautical Coatings, Inc. The product label has been amended to: 1) comply with PR Notices 2001-1 (First Aid Statements) and 2) change "xylene" in the **CLEANUP** section of the label to read "Sea Hawk Xylene 7130".

Included with this submission, please find the following:

1. An Application for Pesticide Amendment (EPA Form 8570-1)
2. Five (5) Copies of Proposed Product Labeling

Should you have any questions or require additional information please do not hesitate to contact us.

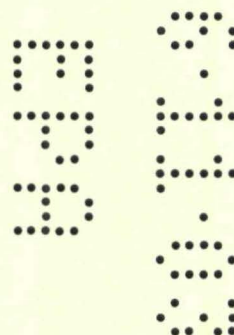
Sincerely,



Mary Beth Endres  
Agent for New Nautical Coatings, Inc.

attachments as noted

cc: Ms. Cheryl Meadows - New Nautical Coatings, Inc.







	Registration
✓	Amendment
	Other

OPP Identifier Number

## Application for Pesticide - Section I

1. Company/Product Number 44891-14	2. EPA Product Manager Marshall Swindell	3. Proposed Classification  <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Sea Hawk Premium Quality Cukote Biocide Plus Slime Resistant Antifouling Coating	PM# 33	
5. Name and Address of Applicant (Include ZIP Code)  New Nautical Coatings, Inc. 14805 49 Street North Clearwater, FL 33762 <input type="checkbox"/> Check if this is a new address		6. <del>Expedited Review.</del> In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____

## Section - II

<input checked="checked" type="checkbox"/>	Amendment - Explain below.	<input type="checkbox"/>	Final printed labels in response to Agency letter dated _____
<input checked="checked" type="checkbox"/>	Resubmission in response to Agency letter dated _____	<input type="checkbox"/>	"Me Too" Application.
<input type="checkbox"/>	Notification - Explain below.	<input type="checkbox"/>	Other - Explain below.


**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)

PLEASE SEE COVER LETTER

### Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	
If "Yes" Unit Packaging wgt.		No. per container		If "Yes" Package Wgt.	
				No. per container	
				<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/>	
6. Manner in Which Label is Affixed to Product		<input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input type="checkbox"/> Other _____	

## Section - IV

1. Contact Point <i>(Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)</i>		
Name Mary Beth Endres	Title Agent for New Nautical Coatings, Inc.	Telephone No. (Include Area Code) 972-939-8398
<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Agent for New Nautical Coatings, Inc.	
4. Typed Name Mary Beth Endres	5. Date June 4, 2003	





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

June 11, 2003

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

MICHAEL A. JACKSON  
BRAZOS ASSOCIATES, INC.  
NEW NAUTICAL COATINGS INC  
1806 AUBURN DRIVE  
CARROLLTON, TX 75007-1451

PRODUCT NAME: SEA HAWK PREMIUM QUALITY CUKOTE BIOCID + SLIME  
RESIS. ANTIFOUL. COAT.  
COMPANY NAME: NEW NAUTICAL COATINGS INC  
EPA FILE SYMBOL: 44891-14  
EPA RECEIPT DATE: 06/11/03

SUBJECT: RECEIPT OF AMENDMENT

DEAR REGISTRANT:

The Office of Pesticide Programs has received your application for an amendment and it has passed an administrative screen for completeness.

During the initial screen we determined that the application appears to qualify for fast track review. The package will now be forwarded to the Product Manager for review to determine its acceptability for fast track status.

If you have any questions, please contact Antimicrobials Division, Risk Management Team 33, at (703) 308-6341.

Sincerely,

*Patricia A. Moore*

Front End Processing Staff  
Information Services Branch  
Information Resources and Services Division

**Receipt for Section 3**

S: 736347

Regulatory Type: Product Registration - Section 3 Resubmission: ☐ Yes ☒ No

Application Type: Amendment

Company: 44891 NEW NAUTICAL COATINGS INC V

Risk Manager: Antimicrobials Division, Risk Management Team 33

Product #: 44891-14 Product Name: SEA HAWK PREMIUM QUALITY CUKOTE BIO

Override#:

Me Too Section3: Me Too Product Name:

Application Date: 04-Jun-2003 10:00 OPP Rec'd Date: 11-Jun-2003 10:00

Front End Date: 11-Jun-2003 10:00 Risk Manager Send Date: 11-Jun-2003 10:00

Fast Track: ☐ Studies: ☐ New Ingredient: ☐

Receipt Description:

New Ingredient Request Date:

New Ingredient Received Date:

Form A: ☐ Signature Date: Form B: ☐ Signature Date:

Print Letter

Enter More Information

[300-KL]  
1st Aid label changes

Receipt for Section 3

S: 736347

Regulatory Type: Product Registration - Section 3

Resubmission: ☐ Yes ☒ No

Application Type: Amendment

Company: 44891 NEW NAUTICAL COATINGS INC

V

Risk Manager: Antimicrobials Division, Risk Management Team 33

Product #: 44891-14

Product Name: SEA HAWK PREMIUM QUALITY CUKOTE BIO

Override#:

Me Too Section3:

Me Too Product Name:

Application Date: 04-Jun-2003

OPP Rec'd Date: 11-Jun-2003

Front End Date: 11-Jun-2003

Risk Manager Send Date: 11-Jun-2003

Fast Track: ☐ Studies: ☐ New Ingredient: ☐

Receipt Description:

Form A: ☐ Signature Date:

Form B: ☐ Signature Date:

New Ingredient Request Date:

New Ingredient Received Date:

Print Letter

Enter More Information



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

\*Product ingredient source information may be entitled to confidential treatment\*

New Nautical Coating, Inc.  
14805 49<sup>th</sup> Street North  
Clearwater, FL 33762

AUG 20 2003

Attention: Mary Beth Endres

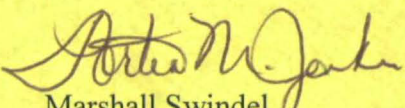
Subject: **Sea Hawk Premium Quality Tropikote**  
EPA Reg. No. 44891-13  
**Sea Hawk Premium Quality Cukote**  
EPA Reg. No. 44891-14

On November 19, 2002 the Agency reminded you that it had not completed its environmental risk assessment for Irgarol. An environmental risk assessment has now been completed and we are enclosing a copy of the assessment for your information.

As you will find, there is concern regarding the potential for Irgarol to impact aquatic plants, especially seagrass beds which are important as a nursery area and habitat for higher order species. Although Irgarol does not present a significant risk to fish or aquatic invertebrate species from direct exposure and toxic effects, adverse effects on seagrass beds and other aquatic plants used as food sources or habitats may indirectly impact fish and aquatic invertebrates. The potential endocrine-disrupting ability of Irgarol may also cause adverse impacts to both terrestrial and aquatic organisms.

You should stay in contact with your supplier, [REDACTED] regarding this review and potential that Irgarol may cause environmental problems. If you have any questions concerning this letter, please contact me at (703) 308-6341 or Portia Jenkins at (703) 308-6230.

Sincerely

*for* 

Marshall Swindel  
Product Manager (33)  
Regulatory Management Branch 1  
Antimicrobial Division (7510C)

Enclosure

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

New Nautical Coating, Inc.  
14805 49<sup>th</sup> Street North  
Clearwater, FL 33762

AUG 20 2003

Attention: Mary Beth Endress

Subject: **Sea Hawk Premium Quality Tropikote**  
EPA Reg. No. 44891-13  
**Sea Hawk Premium Quality Cukote**  
EPA Reg. No. 44891-14 ✓

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Sincerely

*for Portia M. Jenkins*  
Marshall Swindel  
Product Manager (33)  
Regulatory Management Branch 1  
Antimicrobial Division (7510C)

Enclosure

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							



Reviewer ID

P. Jenkins

Submission No.

742060

Decision #

329487

Data Package No.

## CODING FORM FOR APPLICATIONS FOR REGISTRATION/AMENDMENTS

File Symbol/Reg. No.

44891-14PM 33

Action Code

332

|10| Descriptor (Amend/Resubmissions only)

|5| Intrastate Call-in ☐ (Y) Yes☐ (N) No|15| Child-resistant  
Packaging☐ (C) Certification☐ (S) Service Person

|20| Registration Type:

☐ (1) Conditional☐ (2) Unconditional☐ (R) Non-residential  
Use Only☐ (N) Not-Applicable

|25| Proposed Classification: |30| Final Classification:

☐ (R) Restricted☐ (R) Restricted☐ (G) General☐ (N) Not Classified

|35| Date on Application:

|04| EPA Received Date:

|40| Date Received by PM

016 | 11 | 013  
MO DAY YR016 | 112 | 013  
MO DAY YR  |   |    
MO DAY YR

|80| Method of Support:

☐ (1) Cite-All☐ (6) Owner Submission☐ (4) Not Applicable☐ (7) Total Submission☐ (5) Not Submitted☐ (8) Selective Method

Reviewers Requested:

DATE  
SENTDUE  
DATEDATE  
RETURNEDRESPONSE  
CODERESPONSE  
DATE

CH

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PL

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NDEB

TB

EEB

EFGB

|115| FINAL Response  
ACTION Code17

|120| Response

017 | 012 | 013  
MO DAY YR75-DAY RESPONSE DUE DATE: ☐ (Y) Yes☐ (N) No



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JUL 02 2003

New Nautical Coatings, Inc.  
14805 49 Street North  
Clearwater, FL 33762

Attention: Mary Beth Endres

Subject: Biocide Plus Slime Resistant Antifouling Coating  
EPA Registration No. 44891-14  
Application Dated June 11, 2003  
EPA received Date June 12, 2003

This will acknowledge receipt of your notification, "for additional brand name", submitted under the provisions of FIFRA Section 3(c)9. Based on a review of the submitted material, the following comments apply.

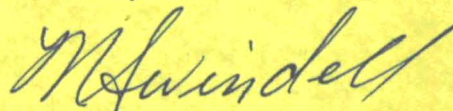
Additional Brand Name

"Sea Hawk Premium Quality Islands 66 Plus"

The application is acceptable and has been made a part of the records for this file provided that you delete the phrase "The Tin-Free Alternative" on the front panel.

If you have any questions concerning this letter, please contact me at (703) 308-6341 or Portia Jenkins at (703-308-6230).

Sincerely



Marshall Swindell  
Product Manager 33  
Regulatory Management Branch 1  
Antimicrobial Division (7510C)

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							





Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 2-28-95



United States  
Environmental Protection Agency  
Washington, DC 20460

☐ Registration  
☐ Amendment  
☒ Other

OPP Identifier Number

### Application for Pesticide - Section I

1. Company/Product Number 44891-14	2. EPA Product Manager Linda Arrington	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Sea Hawk Premium Quality Cukote Biocide Plus Slime Resistant Antifouling Coating	PM# Notification Team	
5. Name and Address of Applicant (Include ZIP Code) New Nautical Coatings, Inc. 14805 49 Street North Clearwater, FL 33762 <input type="checkbox"/> Check if this is a new address	6. <del>Expedited Review</del> . In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

### Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)

Notification for add alternate brand name and optional front panel selling claims to label per PR Notice 98-10.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

### Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____	
If "Yes" Unit Packaging wgt. _____ No. per container _____		If "Yes" Package wgt. _____ No. per container _____			
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/>	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled				<input type="checkbox"/> Other _____	

### Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Mary Beth Endres	Title Agent for New Nautical Coatings, Inc.	Telephone No. (Include Area Code) 972-939-8390
<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped) 
2. Signature 	3. Title Agent for New Nautical Coatings, Inc.	
4. Typed Name Mary Beth Endres	5. Date 06-11-2003	

33

# Brazos Associates, Inc.®

1806 Auburn Drive • Carrollton, Texas 75007-1451

Phone: 972-939-8390 • Facsimile: 972-939-8370

By Courier Delivery

June 11, 2003

Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504C)  
U.S. Environmental Protection Agency  
Room 266A, Crystal Mall 2  
1921 Jefferson Davis Highway  
Arlington, VA 22202-4501

Attn: Linda Arrington  
Notification Team

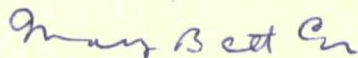
**Subject:** *Notification of Alternate Brand Name*  
*Sea Hawk Premium Quality Cukote Biocde Plus Slime Resistant Antifouling Coating*  
*EPA Reg. No. 44891-14*

Dear Ms. Arrington:

This submission is being made on behalf of our client, New Nautical Coatings, Inc. Please find enclosed a notification to 1) add the Alternate Brand Name "**Sea Hawk Premium Quality Islands 66 Plus**" to the above referenced registration file and 2) add new selling claims to the front panel of label. As required, one (1) copy of product labeling with the changes underscored is attached. This notification is being filed in accordance with PR-Notice 98-10.

Should you have any questions or need additional information please do not hesitate to contact us.

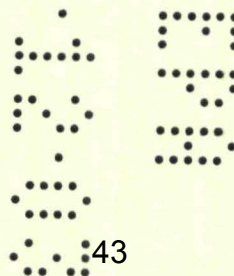
Sincerely,



Mary Beth Endres  
Agent for New Nautical Coatings, Inc.

Enclosure

pc: Ms. Cheryl Meadows - New Nautical Coatings, Inc.



[FRONT PANEL]

# Sea Hawk

Yacht Finishes

(Picture of Sea Hawk here)

PREMIUM QUALITY



[Optional proposed text appears in brackets - the final label may include some or all of the optional text]

[Paint Color and Number]

[The Tin-Free Alternative]

[A Self-Cleaning Co-Polymer Antifouling Bottom Paint]

**ACTIVE INGREDIENT:**

Cuprous Oxide ..... 47.57%

N-Cyclopropyl-N'-(dimethylethyl)-6-(methylthio)-  
1,3,5-triazine-2-diamine ..... 2.00%

**OTHER INGREDIENTS:** ..... 50.43%

**TOTAL:** ..... 100.00%



[FRONT PANEL CONTINUED]

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

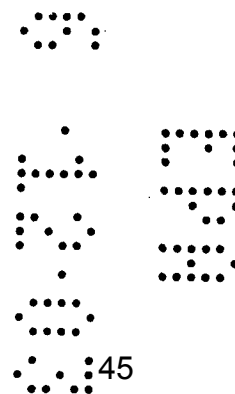
**SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS**

**LIMITED WARRANTY:** The manufacturer warrants all material sold by it against defects in the material. The manufacturer's liability under the sale and warranty of this material shall in any case be limited to replacement of material only. The manufacturer makes no other warranty for this product, expressed or implied.

[FRONT SIDE PANEL]

**Net Contents  
1 Gallon  
U.S. Measure  
3.785 Liters**

**NEW NAUTICAL COATINGS, INC.**  
14805 49<sup>th</sup> Street North  
Clearwater, FL 33762  
[www.seahawkpaints.com](http://www.seahawkpaints.com)





## [BACK PANEL]

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

### GENERAL DESCRIPTION

Ablative, self-polishing antifoulant. This product is designed to control barnacles, algae and other marine foulings in salt or fresh water. This product is designed for use on the surfaces of hulls on ships, boats, barges, yachts, or running gear.

Shake vigorously for several minutes with a mechanical paint shaker before use. Due to the settlement of copper in the product if this product is not properly shaken it will become ineffective.

### APPLICATION DETAILS

Apply product generously on the surface to be coated. More coats will ensure a longer life. Do not apply product during moist conditions such as rain or high humidity. Wait at least 12 hours before submerging in water.

Sweat In Time:	Not Applicable
Thinner:	Sea Hawk 2033-2035
Cleaner:	Sea Hawk Xylene 7130

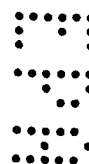
### REGULATORY DATA

VOC: 288 Grams/Liter

**LIMITATIONS:** Apply in good weather when air and surface temperature are above 50° F (10° C). Surface temperature must be at least 50° F (10° C) above dew point. For optimum application properties, bring material to 70-80° F (21-27° C) temperature range prior to mixing and application. Unmixed material (in closed containers) should be maintained in protected storage between 40 and 100° F (4-38° C). Prolonged atmospheric exposure of this product may detract from performance. Technical and application data herein is for the purpose of establishing a general guideline for the coating application procedures. See published data sheets for more specific application data. As application, environment and design factors can vary significantly, due care should be exercised in the selection, verification of performance and use of the coating.

**SURFACE PREPARATION:** Paint only clean, dry surfaces. Remove all grease, oil, wax, or other foreign material by solvent or detergent washing. (SSPC-SPI)

**APPLICATION:** This product can be applied by brush, roller, or spray.



## **[BACK PANEL CONTINUED]**

**THINNING:** We do not recommend thinning. If necessary thin no more than 10% by volume with 2033 or 2035.

**CLEANUP:** Clean all equipment immediately after using with Sea Hawk Xylene.

**SAFETY:** Read and observe all precautionary statements on this label.

### **PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING.** Causes eye irritation. Harmful if absorbed through skin. Avoid Contact with skin, eyes or clothing. Wear protective clothing such as gloves, long-sleeved cotton shirt, long pants and hat. May be fatal if swallowed or inhaled. Do not breathe vapor or spray mist. While spraying paint or sanding or sandblasting boat surfaces wear a mask or a respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Use with adequate ventilation.

### **ENVIRONMENTAL HAZARDS**

This material is toxic to fish. Do not apply directly to water by cleaning of equipment or disposing of wastes. Do not allow chips and dust generated during paint removal to enter water. Dispose of paint debris in an approved landfill. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

### **PHYSICAL AND CHEMICAL HAZARDS**

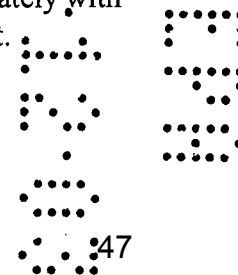
**Combustible.** Do not use or store near open flame.

### **FIRST AID**

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment.



**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**NOTICE PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

### **STORAGE AND DISPOSAL**

Do not contaminate food, feed or water by storage or disposal.

**STORAGE:** Do not store near open heat or flame. Store in well ventilated area.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by the use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

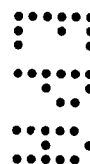
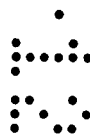
**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

EPA Reg. No. 44891-14

EPA Est. No. 44891-FL-1

REVISED: 06-11-03

S:\MAIN\NEW NAUTICAL COATINGS, INC.\LABELS\44891-14 Island 66 Plus ABN Notification





Reviewer ID

P. Jenkins

Submission No.

625277

Data Package No. \_\_\_\_\_

## CODING FORM FOR APPLICATIONS FOR REGISTRATION/AMENDMENTS

File Symbol/Reg. No. 44891-14 PM 33 Action Code 360☐ | 10 | Descriptor (Amend/Resubmissions only) \_\_\_\_\_☐ | 5 | Intrastate Call-in ☐ (Y) Yes ☐ | 15 | Child-resistant Packaging ☐ (C) Certification  
☐ (N) No ☐ (S) Service Person☐ | 20 | Registration Type:☐ (1) Conditional ☐ (2) Unconditional☐ (R) Non-residential Use Only☐ (N) Not-Applicable☐ | 25 | Proposed Classification: ☐ | 30 | Final Classification:☐ (R) Restricted ☐ (R) Restricted☐ (G) General ☐ (N) Not Classified☐ | 35 | Date on Application:☐ | 04 | EPA Received Date:☐ | 40 | Date Received by PM

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MO	DAY	YR	MO	DAY	YR	MO	DAY	YR

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MO	DAY	YR	MO	DAY	YR	MO	DAY	YR

1	1	1	1	9	0	2		
MO	DAY	YR	MO	DAY	YR	MO	DAY	YR

☐ | 80 | Method of Support:☐ (1) Cite-All ☐ (6) Owner Submission☐ (4) Not Applicable ☐ (7) Total Submission☐ (5) Not Submitted ☐ (8) Selective Method

Reviewers Requested:

CH

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NDEB

TB

EEB

EFGB

DATE  
SENTDUE  
DATEDATE  
RETURNEDRESPONSE  
CODERESPONSE  
DATE☐ | 115 | FINAL Response  
ACTION Code 35☐ | 120 | Response

1	1	1	1	9	0	2		
MO	DAY	YR	MO	DAY	YR	MO	DAY	YR

75-DAY RESPONSE DUE DATE: ☐ (Y) Yes☐ (N) No

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

NOV 19 2002

\*Product ingredient source information may be entitled to confidential treatment\*

New Nautical Coatings, Inc.  
1405 49<sup>th</sup> Street North  
Clearwater, FL 33762

Attention: Mr. Erik Norris

Subject: Irgarol Time Limited Registration Expire August 31, 2003  
Sea Hawk Premium Quality Tropikote Biocide Plus  
Slime Resistant Antifouling Coating  
EPA Registration No. 44891-13  
Sea Hawk Premium Quality CuKote Slime Resistant Antifouling Coat  
EPA Registration No. 44891-14

The purpose of this letter is to briefly discuss the current registration status of Irgarol antifoulant paint products and bring to your attention that the Agency has not completed its environmental risk assessment of the antifoulant paint use pattern for products containing Irgarol.

Currently all end-use antifoulant paint formulations containing Irgarol are registered on a time limited basis. Listed in the notice of registration for each of these products were a number of environmental and ecological effects studies that the Agency required in order to complete its environmental risk assessment. These data have been submitted by [REDACTED]. The Agency is in the process of performing an environmental risk assessment of the antifoulant paint use pattern. Until the Agency completes this environmental risk assessment, Irgarol paint products will remain registered on a time limited basis.

As many of you are aware, Sweden, Denmark, and the United Kingdom imposed various restrictions on the use of Irgarol as an antifoulant paint due to its toxicity to aquatic plants and the presence of persistent residues in water samples. All of this information will be used by the Agency in conducting its environmental risk assessment. The Agency will keep you informed of its progress as our evaluation continues.

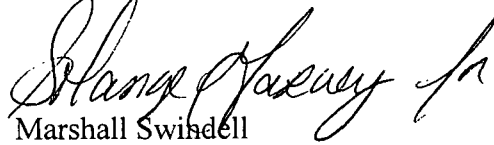
CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

50

-2-

If you have any questions concerning this please, please contact me at (703) 308-6341 or Portia Jenkins at (703) 308-6230.

Sincerely,

A handwritten signature in cursive script, appearing to read "Marshall Swindell".

Marshall Swindell

Product Manager (33)

Regulatory Management Branch I

Antimicrobials Branch (7510C)



SUBMISSION BAR CODE # 5417162 REVIEWER M Terry

CODING FORM FOR APPLICATIONS FOR REGISTRATION/AMENDMENTS

FILE SYMBOL/REG NO. 44891-RU PM 33 ACTION CODE 173

DESCRIPTOR Amended Labeling

[ ] CHILD RESISTANT PACKAGING: [ ] CERTIFICATION  
[ ] NON-RESIDENTIAL USE ONLY  
[ ] NOT APPLICABLE

REGISTRATION TYPE: [ ] CONDITIONAL [ ] UNCONDITIONAL

PROPOSED CLASSIFICATION: [ ] GENERAL [ ] RESTRICTED USE

DATE ON APPLICATION

EPA RECEIVE DATE

PM RECEIVE DATE

05 30 02

06 04 02

06 06 02

~~METHOD OF SUPPORT~~

~~FORMULATORS EXEMPTION~~

[ ] CITE ALL  
[ ] SELECTIVE  
[ ] NOT SUBMITTED  
[ ] NOT APPLICABLE  
[ ] INCORRECT/RESUB

[ ] SUBMITTED  
[ ] NOT SUBMITTED  
[ ] NOT APPLICABLE  
[ ] INCORRECT/RESUB

REVIEW(S) REQUESTED

DATA  
PACK #

DATE  
SENT

DUE  
DATE

DATE  
RETURNED

CHEMISTRY

EFFICACY

TOXICOLOGY

HED TOX.

ENVIRON. FATE

FISH/WILDLIFE

OTHER


STATUS

RESPONSE CODE 18

RESPONSE DATE

AUG 02 2002



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:

44891-14

Date of Issuance:

AUG 02 2002

NOTICE OF PESTICIDE:

☒ Registration  
☐ Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional Registration  
Expires August 30, 2003

Name of Pesticide Product: Sea Hawk  
Premium Quality Cukote  
Biocide Plus Slime Resistant  
Antifouling Coating"

Name and Address of Registrant (include ZIP Code):

New Nautical Coatings, Inc.  
14805 49<sup>th</sup> Street North  
Clearwater, FL 33762

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes:

a. Revise the EPA Registration Number to read, "EPA Reg. No. "44891-14".

Signature of Approving Official:

*Marshall Swindell*  
Marshall Swindell, PM 33  
Regulatory Management Branch 1  
Antimicrobial Division (7510W)

Date:

AUG 02 2002

- b. On the front panel, delete the word "SUPER" from the product name "Sea Hawk Super Premium Quality Cukote Biocide Plus Slime Resistant Antifouling Coating"..
  - c. Change the heading "Statement of Practical Treatment" to "First Aid"
  - d. It is recommended that you amend you disclose detailed protocols of the analytical methods employed to confirm the percentage of composition of the active ingredients in the product . Citation of the test method by reference in this submission is accepted but is not the preferred disclosure method. You are urged to amend the data set in the future with a full disclosure of the test method used in quality control.
3. The Confidential Statement of Formula dated November 12, 2001 is in compliance with PR Notice 91-2, agrees with the label and is acceptable.
  4. The product chemistry data submitted in compliance with the requirements of 40 CFR, Part 158, are acceptable.
  5. The following studies have been submitted by your supplier pending the completion of an Environmental Risk Assessment on this Conditional Registration. Additional data may be required based upon the results of the Risk Assessment.

**Studies on the Irgarol Technical Grade Active**

GLN 72-4 Fish Early Life Stage (Estuarine Fish Study)  
GLN 72-4 Aquatic Invertebrate Life Cycle (Freshwater  
Invertebrate  
GLN 73-1 Whole Sediment Acute, Freshwater Invertebrates  
GLN 73-2 Whole Sediment Acute, Marine Invertebrates

**Data on Each of the Three Major Degradates\* of Irgarol**

(\*GS-26575, CA-30-0155, and GS-28620)

GLN 72-1 Acute Freshwater Fish LC50 (one specie), or  
GLN 72-3(a) Acute LC50 Estuarine and Marine Fish, and  
GLN 72-2 Acute Freshwater Invertebrate LC50 (Daphnia), or  
GLN 72-3(c) Acute LC50 Estuarine and Marine Invertebrate, and  
GLN 123-2 Aquatic Plant Growth (2 species: Navicula  
pelliculosa, and Skeletonema costatum)



6. Submit the following "reserved" studies within 18 months of the date of the Agency's written request for these data. The need for these reserved data will be based upon the results of one or more of the above studies as determined by the Agency.

- GLN 164-2 Aquatic Field Study
- GLN 165-5 Accumulation Studies (nontarget organism)
- GLN 72-5 Fish Life Cycle
- GLN 72-6 Aquatic organism bioavailability/biomagnification/  
toxicity tests
- GLN 72-7 Simulated or actual field testing for aquatic  
organisms
- GLN 71-4 Avian Reproduction
- GLN 73-3 Acute Pore Water Studies (fish and invertebrates)
- GLN 74-1 Whole Sediment Chronic Study (invertebrates)
- GLN 123-1 Seedling Emergence-Dose Response Test
- Special Study: Monitoring of Representative U.S. Waters

7. This conditional registration will expire automatically on August 30, 2003. If you fail to satisfy the conditions imposed in the registration, EPA may issue a Notice To Cancel under Section 6(e) of FIFRA.

Submit two copies of the revised final printed label for the record.

You should be aware that the Agency has not completed its environmental risk assessment to support the use of Irgarol as an antifoulant. Note also that the Agency is aware that Sweden, Denmark, and England have restrictions on the use of Irgarol antifoulant paints. Canada has also expressed concern. The concerns outlined in environmental assessments from those countries will be taken into consideration as we work toward completing our own risk assessment. Once the Agency has completed its environmental risk assessment, we may ask for additional data such as a monitoring study or we may ask for some label modifications/restrictions. We will notify you when our environmental risk assessment is completed.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.



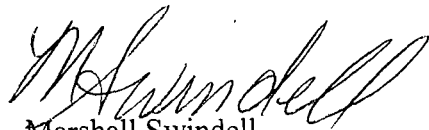
Page 4

EPA Registration No. 44891-14

A stamped copy of the label is enclosed for your records.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,

A handwritten signature in cursive script, appearing to read "M. Swindell".

Marshall Swindell

Product Manager 33

Regulatory Management Branch 1

Antimicrobial Division (7510C)

Enclosure

# Sea Hawk

Yacht Finishes



## SUPER PREMIUM QUALITY

### CUKOTE BIOCIDES PLUS SLIME RESISTANT ANTIQUING COATING

Net Contents  
1 Gallon  
U.S. Measure  
3.785 Liters

NEW NAUTICAL  
COATINGS, INC.  
14805 49th Street North  
Clearwater, FL 33762  
[www.seahawkpaints.com](http://www.seahawkpaints.com)

ACTIVE INGREDIENT: Cuprous Oxide	47.57%
(N-Cyclopropyl-NL(1,1-dimethylethyl)-6-methylthio)-	
(1,3,5-triazine-2,4-diamine)	2.00%
INERT INGREDIENTS	50.43%
TOTAL	100.00%

KEEP OUT OF REACH OF CHILDREN

**LIMITED WARRANTY:** The manufacturer warrants all material sold by it against defects in the material. The manufacturer's liability under the sale and warranty of this material shall in any case be limited to replacement of material only. The manufacturer makes no other warranty of this product, expressed or implied.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:  
AUG 02 2002

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No.

44891-14

166-24-D gal 4/6  
Latex Red PMS 873

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

### GENERAL DESCRIPTION

Ablative, self-polishing antifoulant. This product is designed to control barnacles, algae and other marine foulings in salt or fresh water. This product is designed for use on the surfaces of hulls on ships, boats, barges, yachts, or running gear.

Shake vigorously for several minutes with a mechanical paint shaker before use. Due to the settlement of copper in the product if this product is not properly shaken it may become ineffective.

### Application Details

Apply product generously on the surface to be coated. More coats will ensure a longer life. Do not apply product during moist conditions such as rain or high humidity. Wait at least 12 hours before submerging in water.

**Sweat in Time:** NOT APPLICABLE

**Thinner:** Seahawk 2033-2035

**Cleaner:** Seahawk Xylene 7130

### Regulatory Data

VOC 288 grams/litre

**Limitations:** Apply in good weather when air and surface temperatures are above 50°F (10°C). Surface temperature must be at least 50°F (10°C) above dew point. For optimum application properties, bring material to 70-80°F (21-27°C) temperature range prior to mixing and application. Unmixed material (in closed containers) should be maintained in protected storage between 40 and 100°F (4-38°C). Prolonged atmospheric exposure of this product may detract from performance. Technical and application data herein is for the purpose of establishing a general guideline for the coating application procedures. See published data sheets for more specific application data. As application, environmental and design factors can vary significantly, due care should be exercised in the selection, verification of performance and use of the coating.

**SURFACE PREPARATION:** Paint only clean, dry surfaces. Remove all grease, oil, wax, or other foreign material by solvent or detergent washing. (SSPC-SP1)

**APPLICATION:** This product can be applied by brush, roller or spray.

**THINNING:** We do not recommend thinning. If necessary thin no more than 10% by volume with 2033 or 2035.

**CLEANUP:** Clean all equipment immediately after using with Seahawk Xylene.

**SAFETY:** Read and observe all precautionary statements on this label.

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**WARNING.** Causes eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wear protective clothing such as gloves, long-sleeved cotton shirt, long pants and hat. May be fatal if swallowed or inhaled. Do not breathe vapor or spray mist. While spraying paint or sanding or sandblasting boat surfaces wear a mask or a respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Use with adequate ventilation.

#### ENVIRONMENTAL HAZARDS

This material is toxic to fish. Do not apply directly to water by cleaning of equipment or disposing of wastes. Do not allow chips and dust generated during paint removal to enter water. Dispose of paint

debris in an approved landfill. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

### PHYSICAL AND CHEMICAL HAZARDS

**Combustible.** Do not use or store near open flame.

### STATEMENT OF PRACTICAL TREATMENT

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

### STORAGE AND DISPOSAL

Do not contaminate food, feed or water by storage or disposal.

**Pesticide Storage:** Do not store near heat or open flame. Store in well-ventilated area.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by the use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

E.P.A. Registration No. 44891-RU

E.P.A. Establishment No. 44891-FL-1

06.04.02

EPA

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

AUG 02 2002

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No.

44891-14

Note to Customer: please check EPA numbers

14805 49<sup>th</sup> Street North  
Clearwater, Fl. 33762

Phone: 727-523-8053  
Fax: 727-523-7325

**Fax****Sea  
Hawk****New Nautical  
Coatings, Inc.****To: Martha Terry****From: Erik Norrie****Fax: 703-308-8481****Date: July 31, 2002****Phone:****Pages: 2****Re: 44891-RU****CC:**

☐ **Urgent**   ☐ **For Review**   ☐ **Please Comment**   ☐ **Please Reply**   ☐ **Please Recycle**

\*Product ingredient source information may be entitled to confidential treatment\*

**•Comments:**

This letter is From [REDACTED] supporting our registration on 44891-RU

Thank you,

Erik Norrie

\*Product ingredient source information may be entitled to confidential treatment\*



**Sea  
Hawk**



Premium Yacht Finishes

## New Nautical Coatings, Inc.

14805 49th Street North  
Clearwater, FL 33762

USEPA  
1921 Jefferson Davis Hwy  
Arlington Va. 22202  
2<sup>nd</sup> Floor Mail Room

Inert ingredient information may be entitled to confidential treatment\*

Attn: Marshal Swindell

Subject: Seahawk Premium Quality Cukote Slime Resistant Antifouling Coating  
**Letter Dated APR 23, 2002**  
**EPA File Symbol 44891-RU**

\*Product ingredient source information may be entitled to confidential treatment\*

Below are the corrections to the deficiencies stated in letter.

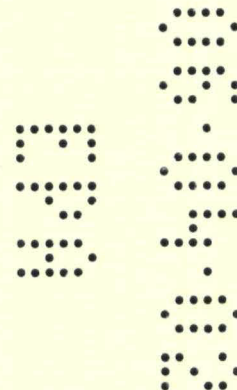
1. We are submitting an MSDS sheet for [REDACTED] along with a product chemistry sheet that contains manufacturing methods.
2. We are in fact referencing toxicity data from me-too products.
3. [REDACTED] (We have already submitted letters from both allowing us use of their data. I will enclose another copy your records if needed again.

We are also enclosing a label with all changes that were made at EPA Headquarters with EPA personnel.

Thank you I hope this is the last of our deficiencies we are already months behind schedule on this project.

Thank you,

Erik Norrie



**"Bottom Line... It Works Better."**



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
**401 M Street, S.W.**  
**WASHINGTON, D.C. 20460**

**Paperwork Reduction Act Notice:** The public reporting burden for this collection of information is estimated to average 1.25 hours per response for registration and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the completed form to this address.

**Certification with Respect to Citation of Data**

Applicant's/Registrant's Name, Address, and Telephone Number  
 New Nautical Coatings, Inc. 14805 49th Street North

EPA Registration Number/File Symbol  
 44891-~~PK~~ 14

Active Ingredient(s) and/or representative test compound(s)  
 Antifouling Containing Irgrol 1051 and Cuprous Oxide

Date  
 5-30-02

General Use Pattern(s) (list all those claimed for this product using 40 CFR Part 158)  
 N/A

Product Name

**NOTE:** If your product is a 100% repackaging of another purchased EPA-registered product labeled for all the same uses on your label, you do not need to submit this form. You must submit the Formulator's Exemption Statement (EPA Form 8570-27).

☐ I am responding to a Data-Call-In Notice, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose).

**SECTION I: METHOD OF DATA SUPPORT** (Check one method only)

☒ I am using the cite-all method of support, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose).

☐ I am using the selective method of support (or cite-all option under the selective method), and have included with this form a completed list of data requirements (the Data Matrix form must be used).

**SECTION II: GENERAL OFFER TO PAY**

[Required if using the cite-all method or when using the cite-all option under the selective method to satisfy one or more data requirements]

☐ I hereby offer and agree to pay compensation, to other persons, with regard to the approval of this application, to the extent required by FIFRA.

**SECTION III: CERTIFICATION**

I certify that this application for registration, this form for reregistration, or this Data-Call-In response is supported by all data submitted or cited in the application for registration, the form for reregistration, or the Data-Call-In response. In addition, if the cite-all option or cite-all option under the selective method is indicated in Section I, this application is supported by all data in the Agency's files that (1) concern the properties or effects of this product or an identical or substantially similar product, or one or more of the ingredients in this product; and (2) is a type of data that would be required to be submitted under the data requirements in effect on the date of approval of this application if the application sought the initial registration of a product of identical or similar composition and uses.

I certify that for each exclusive use study cited in support of this registration or reregistration, that I am the original data submitter or that I have obtained the written permission of the original data submitter to cite that study.

I certify that for each study cited in support of this registration or reregistration that is not an exclusive use study, either: (a) I am the original data submitter; (b) I have obtained the permission of the original data submitter to use the study in support of this application; (c) all periods of eligibility for compensation have expired for the study; (d) the study is in the public literature; or (e) I have notified in writing the company that submitted the study and have offered (i) to pay compensation to the extent required by sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA; and (ii) to commence negotiations to determine the amount and terms of compensation, if any, to be paid for the use of the study.

I certify that in all instances where an offer of compensation is required, copies of all offers to pay compensation and evidence of their delivery in accordance with sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA are available and will be submitted to the Agency upon request. Should I fail to produce such evidence to the Agency upon request, I understand that the Agency may initiate action to deny, cancel or suspend the registration of my product in conformity with FIFRA.

I certify that the statements I have made on this form and all attachments to it are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

Signature

Date

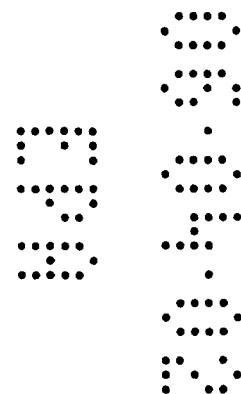
5-30-02

Typed or Printed Name and Title

Erik Norrie CEO



- 63-1 Analytical methods for enforcement limits. There are no "analytical methods." Limits are maintained by rigorous discipline in the accuracy in weighing of the ingredients and routine testing of scales to insure accuracy.
- 63-2 Color The colors of the product under consideration are red, blue and black.
- 63-3 Physical State- The product is liquid.
- 63-4 Odor- The odor is that of a typical aromatic hydrocarbon solvent
- 63-5 Melting Point- (Non-Applicable)
- 63-6 Boiling Point- (Non-Applicable)
- 63-7 Density- The weight per gallon is 23.05 lbs.
- 63-8 Solubility- (Non Applicable)
- 63-9 Vapor Pressure: 9.5mm Hg 20 degrees C
- 63-10 Dissociation constant- (Non Applicable)
- 63-11 Octanol/water partition co-efficient - (Non Applicable)
- 63-12 pH - (Non Applicable)
- 63-13 To be evaluated
- 63-14 Oxidizing/reducing reaction - (Non Applicable)
- 63-15 Flammability flash point: 90 degrees F.
- 63-16 Explosibility - (Non Applicable)
- 63-17 Storage stability not being submitted
- 63-18 Viscosity: 88-94 KREBS units- Stormer
- 63-19 Miscibility - (Non Applicable)
- 63-20 Corrosion Characteristics - (Non Applicable)
- Dielectric Breakdown Voltage- (Non Applicable)



14805 49<sup>th</sup> Street North  
Clearwater, Fl. 33762

Phone: 727-523-8053  
Fax: 727-523-7325

**Fax****Sea  
Hawk****New Nautical  
Coatings, Inc.****To: Martha Terry****From: Erik Norrie****Fax: 703-308-8481****Date: July 31, 2002****Phone:****Pages: 2****Re: Method of Support****cc:**☐ **Urgent**☐ **For Review**☐ **Please Comment**☐ **Please Reply**☐ **Please Recycle****•Comments:**

Here are the changes on the Method of Support you asked for. I will be sending you the letter from [REDACTED] as soon as they send it.

Thank you,

\*Product ingredient source information may be entitled to confidential treatment\*

Erik Norrie

14805 49<sup>th</sup> Street North  
Clearwater, FL 33762

Phone: 727-523-8053  
Fax: 727-523-7325

**Fax****Sea  
Hawk****New Nautical  
Coatings, Inc.****To: Robert Turpin****From: Erik Norrie****Fax: 703-308-6467****Date: July 16, 2002****Phone:****Pages: 2****Re: 44891-RU****CC:**☐ **Urgent**☐ **For Review**☐ **Please Comment**☐ **Please Reply**☐ **Please Recycle****•Comments:**

The following is our latest updated Product Chemistry with the recommended changes for 44891-RU

Thank you

**Erik Norrie**

\*Manufacturing process information may be entitled to confidential treatment\*

EPA REG.#44891

### PRODUCT CHEMISTRY

61-1 Identity of ingredients – Previously provided in confidential statement of formula

61-2 Statement of composition. Same as above.

61-3 Discussion formation of ingredients.

62-1 Preliminary Analysis

This product is checked for weight per gallon, viscosity, and color. This can be adjusted if necessary.

62-2 Certification of limits

Limit of accuracy in weighing ingredients are as follows:

<u>PRODUCT</u>	<u>CAS</u>	<u>MINIMUM</u>	<u>MAXIMUM</u>
----------------	------------	----------------	----------------

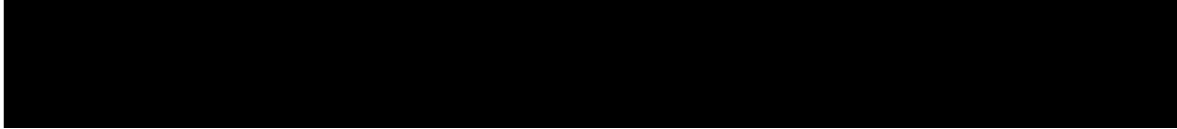
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The weight per gallon of this product may vary between 23.03 and 23.05 pounds.

\*Product ingredient source information may be entitled to confidential treatment\*

Inert ingredient information may be entitled to confidential treatment\*

- 63-1 Analytical methods for enforcement limits. Limits are maintained by rigorous discipline in the accuracy in weighing of the ingredients and routine testing of scales to insure accuracy. The quantitative determination of Irgarol 1051 in Tropikote Plus Slime Resistant antifouling bottom paint in both wet paint and dry film is achieved using the following test methods.

- 
- 63-2 Color The colors of the product under consideration are red, blue and black.  
63-3 Physical State- The product is liquid.  
63-4 Odor-The odor is that of a typical aromatic hydrocarbon solvent  
63-5 Melting Point- (Non-Applicable)  
63-6 Boiling Point- (Non-Applicable)  
63-7 Density- The weight per gallon is 23.05 lbs.  
63-8 Solubility-(Non Applicable)  
63-9 Vapor Pressure: 9.5mm Hg 20 degrees C  
63-10 Dissociation constant-(Non Applicable)  
63-11 Octanol/water partition co-efficient -(Non Applicable)  
63-12 pH -(Non Applicable)  
63-13 To be evaluated  
63-14 Oxidizing/reducing reaction -(Non Applicable)  
63-15 Flammability flash point: 90 degrees F.  
63-16 Explodibility -(Non Applicable)  
63-17 Storage stability not being submitted  
63-18 Viscosity: 88-94 KREBS units-Stormer  
63-19 Miscibility -(Non Applicable)  
63-20 Corrosion Characteristics -(Non Applicable)  
63-21 Dielectric Breakdown Voltage-(Non Applicable)



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460



OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES  
**Antimicrobials Division**

**July 18, 2002**

**SUBJECT: PRODUCT CHEMISTRY REVIEW OF: Sea hawk Premium Quality  
CUKOTE**

**DP Barcode: D283861**

**Manufacturing-use [ ] OR**

**Reg. No. Or File Symbol: 44891-RU**

**End-use Product [X]**

**TO:** Marshall Swindell PM 33 / Martha Terry, Team Reviewer  
Regulatory Management Branch  
Antimicrobials Division (7510C)

**FROM:** Robert A. Turpin, Chemist *R. T.*  
Product Science Branch, CT Team  
Antimicrobials Division (7510C)

**THRU:** Karen P. Hicks, CT Team Leader  
Product Science Branch  
Antimicrobials Division (7510C)

*For Karen P. Hicks*

**THRU:** Michele E. Wingfield, Chief  
Product Science Branch  
Antimicrobials Division (7510C)

**Product Formulation**

<b>Active Ingredient(s)</b>	<b>% by wt.</b>
Cuprous oxide .....	47.58
N-cyclopropyl-N'-(1,1-dimethylethyl)- 6-(methylthio)-1,3,5-triazine .....	2.00

**BACKGROUND:** The applicant has submitted an application for the registration of an anti-fouling marine coating. In a supplemental submission received in the Agency on July 16, 2002, the applicant disclosed product chemistry data including the identification of the test protocols for the enforcement analysis of the active ingredients. In a previous review all inerts used in the formulation had been



approved for use in pesticide products. The Product Science branch has performed the primary review.

**FINDINGS:**

The product chemistry data submitted in support of the application for registration is acceptable to the Agency.

**RECOMMENDATIONS:**

It is recommended that the applicant disclose detailed protocols of the analytical methods employed to confirm the percentage of composition of the active ingredients in the product. Citation of the test method by reference in this submission is accepted but it not the preferred disclosure method. The applicant is urged to amend the data set in the future with a full disclosure of the test method used in quality control.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460



OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES  
Antimicrobials Division

April 11, 2002

**SUBJECT: PRODUCT CHEMISTRY REVIEW OF: Seahawk Premium Quality Cukote Biocide**

**DP Barcode: D281257**

**Manufacturing-use [ ] OR**

**Reg. No. Or File Symbol: 44891-RU**

**End-use Product [X]**

**TO:** Marshall Swindell PM 33 / Solange Garvey, Team Reviewer  
Regulatory Management Branch I  
Antimicrobials Division (7510C)

**FROM:** Robert Turpin, Chemist *R.T.*  
Product Science Branch, CT Team  
Antimicrobials Division (7510C)

**THRU:** Karen P. Hicks, CT Team Leader  
Product Science Branch  
Antimicrobials Division (7510C)

**THRU:** Michele E. Wingfield, Chief  
Product Science Branch  
Antimicrobials Division (7510C)

*[Handwritten signature: Karen P. Hicks]*  
*4/11/02*

**Product Formulation**

Active Ingredient(s)	% by wt.
Cuprous oxide .....	47.58
N-cyclopropyl-N'-(1,1-dimethylethyl)-	

6-(methylthio)-1,3,5-triazine ..... 2.00

**BACKGROUND:** The applicant has submitted a "Me Too" application for its product, Seahawk Premium Quality Cukote Biocide Plus Slime Resistant Antifouling Coating. The product of similar composition is Pettit ACP Ultima, EPA Reg. No. 60061-94. The applicant relies on the data of the similar, pre-registered product. The Product Science Branch has performed the primary review.

**FINDINGS:**

1. The applicant has submitted three Confidential Statements of Formula (CSF) received by the Agency on April 8, 2002, replacing those statements received on March 21, 2002, one identified as #3541 Red for the basic formula, and the other two also identified in Box A as basic formulas, each having different components for the pigments.
2. The certified limits of the active and inert ingredients are within the Agency standards as stated in 40 CFR 158.175. The product to which the subject product is similar contains a nominal concentration of cuprous oxide of 60% as compared to the 47.57% of the subject.
3. The CSFs of the basic and alternate formulas disclose an inert ingredient, [REDACTED], which is not a listed inert accepted by the Agency.

**RECOMMENDATIONS:**

1. The applicant must submit data for the inert ingredient, [REDACTED] to include the complete disclosure of its composition, material safety data sheet, method of formulation and/or manufacture, and analysis method. (See 40 CFR 158.155 for requirements of unregistered inerts)
2. The ingredient and the storage and disposal sections of the label are acceptable to the Agency.

**PRODUCT CHEMISTRY REVIEW**

4. **CONFIDENTIAL STATEMENT OF FORMULA**

4a. Type of formulation and source registration

- Non-integrated formulation system ☒ [X]
  - Are all TGAs used registered? Yes ☒ [X] No ☐ [ ]
- Integrated formulation system ☐ [ ]
- if "ME-TOO", specify EPA Reg. # of existing product: 60061-94

4b. Clearance of inerts for non-food or food use:

Cleared for food use under 40 CFR §180.1001: Yes ☐ [ ] No ☐ [ ] NA ☒ [X]

4c. Physical state of product: Liquid

4d. The chemical IDs and analytical information (including that for the TGAs), density, pH, and flammability are consistent with that given in 830, Part B

Yes ☒ [X] No ☐ [ ]

4h. NCs and CLs are acceptable: Yes ☒ [X] No ☐ [ ] Not acceptable ☐ [ ]

4i. Active ingredient (s)	NC	LCL	UCL
A. N-cyclopropyl-N'-(1,1-dimethylethyl)-6-(methylthio)-1,3,5-triazine	2.00%	1.90%	2.10%
B. Cuprous oxide	47.57%	46.16%	48.99%

4j. For products produced by an integrated formulation system:

- All impurities of toxicological significance have a UCL?  
Yes ☐ [ ] No ☐ [ ] Not applicable ☒ [X]
- All impurities of  $\geq 0.1\%$  in the product have been identified?  
Yes ☐ [ ] No ☐ [ ] Not applicable ☒ [X]



5. PRODUCT LABEL

5a. The active ingredients statement (chemical IDs and NC) is consistent with the CONFIDENTIAL STATEMENT OF FORMULA? Yes ☒ No ☐

5b. The formulation contains one of the following:

- 10% or more of a petroleum distillate: Yes ☐ No ☒
- 1.0% or more of methyl alcohol: Yes ☐ No ☒
- Sodium nitrite at any level: Yes ☐ No ☒
- a toxic List 1 inert at any level: Yes ☐ No ☒
- arsenic in any form: Yes ☐ No ☒

5c. If Yes to any of the above, does the inert ingredients statement contain a footnote indicating this? Yes ☐ No ☐ Not applicable ☒

5d. The appropriate warning statement regarding flammability or explosive characteristics of the product are listed on the label?  
Yes ☐ No ☐ Not applicable ☒

5e. The storage and disposal instructions for the pesticide and container are in compliance with PR Notice 84-1 for household use products or PR Notice 83-3 for all other uses? Yes ☒ No ☐ Not on label

5f. Does the product require an expiration date at which time the NC falls below the LCL (based on the one year storage stability data or other information)?  
Yes ☐ No ☒

CODING FORM FOR APPLICATIONS FOR REGISTRATION/AMENDMENTSFILE SYMBOL/REG NO. 44891-Ru PM 33 ACTION CODE 173DESCRIPTOR Updated Product Chemistry

[ ] CHILD RESISTANT PACKAGING: [ ] CERTIFICATION  
[ ] NON-RESIDENTIAL USE ONLY  
[ ] NOT APPLICABLE

REGISTRATION TYPE: [ ] CONDITIONAL [ ] UNCONDITIONAL

PROPOSED CLASSIFICATION: [ ] GENERAL [ ] RESTRICTED USE

DATE ON APPLICATION

EPA RECEIVE DATE

PM RECEIVE DATE

02	22	02
----	----	----

02	22	02
----	----	----

02	22	02
----	----	----

METHOD OF SUPPORT

FORMULATORS EXEMPTION

[ ] CITE-ALL  
[ ] SELECTIVE  
[ ] NOT SUBMITTED  
[ ] NOT APPLICABLE  
[ ] INCORRECT/RESUB

[ ] SUBMITTED  
[ ] NOT SUBMITTED  
[ ] NOT APPLICABLE  
[ ] INCORRECT/RESUB

REVIEW(S) REQUESTED

DATA  
PACK #DATE  
SENTDUE  
DATEDATE  
RETURNED

CHEMISTRY

EFFICACY

TOXICOLOGY

HED TOX.

ENVIRON. FATE

FISH/WILDLIFE

OTHER

STATUS

RESPONSE CODE

RESPONSE DATE

APR 23 2002

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

APR 23 2002

New Nautical Coatings, Inc.  
2181 34<sup>th</sup> Way  
Largo, FL 33771

\*Inert ingredient information may be entitled to  
confidential treatment\*

Attn: Erik Norrie

Subject: Sea Hawk Premium Quality Cukote Slime Resistant  
AntiFouling Coating  
EPA File Symbol 44891-RU  
Letter Dated November 12, 2001  
EPA Recieved Date November 28, 2001

A review of your application package has been completed and the application is deficient. Additional information will be required in order for us to continue processing this application.

**1. Product Chemistry and Confidential Statement of Formula (CSF)**

The product chemistry data was found to be acceptable. However the Confidential Statements of Formulas (basic and alternate formulation) dated November 12, 2001 would be acceptable, provided that you submit a complete chemical composition for the unclear inert [REDACTED] along with the material safety Data Sheet, method of formulation and/or manufacture, and analysis method. (See 40 CFR 158.155 for requirements of unregistered inerts). A copy of the Chemistry Review is enclosed for your guidance.

**2. Acute Toxicity Data**

The Agency notes that you are referencing toxicity data from other me-too products.

**3. Data Matrix**

A new "Data Matrix" must be submitted with all the Product Chemistry and Acute toxicity studies listed along with the assigned MRIDs for each study supporting your product, or a listing of companies you have offered compensation.

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

#### 4. Labeling

A. As per your reference product (EPA Registration No. 60061-94), the First Aid statements must be revised to read:

IF IN EYES:

Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

IF SWALLOWED:

Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor.

IF ON SKIN:

Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment.

IF INHALED:

Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment.

In addition, the following general statement is required to be included with the First Aid statements, preferably, at the end of the statement.

“Have the product container or label with you when calling a poison control center or doctor, or going for treatment”.

B. A “Note to Physician” statement is required and must appear close to the First Aid section to read:

“Probable mucosal damage may contraindicate the use of gastric lavage”.



C. Since you are relying on a me-too's toxicity data to support your new registration, your precautionary statement must be similar or identical to the me-too product.

D. Revise your Environmental Hazards to read:

#### ENVIRONMENTAL HAZARDS

This material is toxic to fish. Do not apply directly to water by cleaning of equipment or disposal of wastes. Do not allow chips and dust generated during paint removal to enter water. Disposal of paint debris in an approved landfill. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

E. Revise your Precautionary Statement section to read:

#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

Causes eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wear protective clothing such as gloves, long-sleeved cotton shirt, long pants and hat. May be fatal if swallowed or inhaled. Do not breathe vapor or spray mist. While spraying paint or sanding or sandblasting boat surfaces wear a mask or a respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

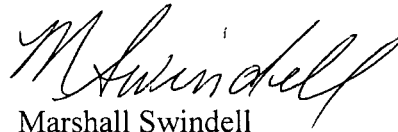
**Page 4**

**EPA File Symbol 44891-RU**

This letter does not constitute registration and the product may not be lawfully marketed until the required information has been submitted for review.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,

A handwritten signature in cursive script, appearing to read "M. Swindell".

Marshall Swindell  
Product Manager 33  
Regulatory Management Branch 1  
Antimicrobial Division (7510C)

Enclosure



## New Nautical Coatings, Inc.

14805 49th Street North  
Clearwater, FL 33762

Mr. Robert Turpin  
Anti-Microbial Division  
Building CM2 Room 308  
1921 Jefferson Davis Hwy.  
Arlington, Va. 22202

Thursday, April 04, 2002

Mr. Turpin,

Thank you for your patience regarding 44891-RU. Enclosed are the revised CSOF and product chemistry.

Thank you,

Erik Norrie

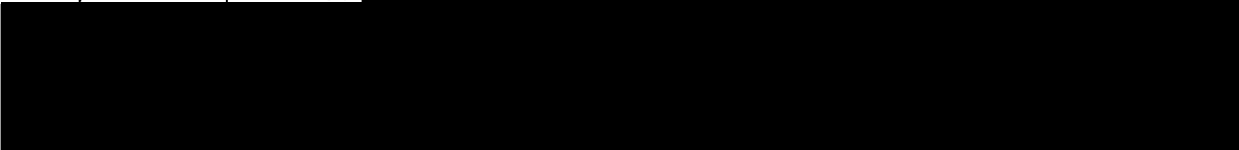
"Bottom Line... It Works Better."

EPA REG.#44891

## PRODUCT CHEMISTRY

- 61-1 Identity of ingredients – Previously provided in confidential statement of formula
- 61-2 Statement of composition. Same as above.
- 61-3 Discussion formation of ingredients.

This product is produced



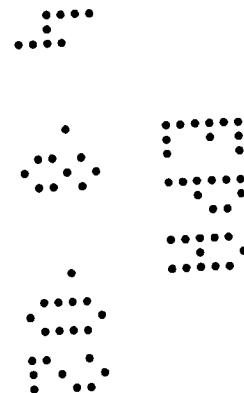
62-3 Preliminary Analysis

62-2 Certification of limits

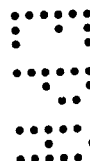
Limit of accuracy in weighing ingredients are as follows:

<u>PRODUCT</u>	<u>CAS</u>	<u>MINIMUM</u>	<u>MAXIMUM</u>
A large black rectangular redaction box covering the entire body of the table.			

The weight per gallon of this product may vary between 19.29 and 19.49 pounds.



- 63-1 Analytical methods for enforcement limits. There are no "analytical methods." Limits are maintained by rigorous discipline in the accuracy in weighing of the ingredients and routine testing of scales to insure accuracy.
- 63-2 Color The colors of the product under consideration are red, blue and black.
- 63-3 Physical State- The product is liquid.
- 63-4 Odor- The odor is that of a typical aromatic hydrocarbon solvent
- 63-5 Melting Point- (Non-Applicable)
- 63-6 Boiling Point- (Non-Applicable)
- 63-7 Density- The weight per gallon is 23.05 lbs.
- 63-8 Solubility- (Non Applicable)
- 63-9 Vapor Pressure: 9.5mm Hg 20 degrees C
- 63-10 Dissociation constant- (Non Applicable)
- 63-11 Octanol/water partition co-efficient - (Non Applicable)
- 63-12 pH - (Non Applicable)
- 63-13 To be evaluated
- 63-14 Oxidizing/reducing reaction - (Non Applicable)
- 63-15 Flammability flash point: 90 degrees F.
- 63-16 Explosibility - (Non Applicable)
- 63-17 Storage stability not being submitted
- 63-18 Viscosity: 88-94 KREBS units- Stormer
- 63-19 Miscibility - (Non Applicable)
- 63-20 Corrosion Characteristics - (Non Applicable)
- Dielectric Breakdown Voltage- (Non Applicable)





*NEW NAUTICAL COATING***ANVIL PAINTS & COATINGS, INC.****1255 Starkey Road****Largo, Florida 33771****Telephone: (727) 535-1411 • Fax: (727) 535-1413****Toll free: (800) 822-6776**

# ***FAX COVER PAGE***

**Date:** *2/28/02***Pages Including Cover:****To:** *ROBERT TURPIN***Company:** *EPA***Fax No.:** *(703) 308-6467***Ph. No.:** ( ) -**From:** *CHUCK GARVER***Subject:** [REDACTED]**Message:**  
[REDACTED]  
[REDACTED]



NEW NAUTICAL

**ANVIL PAINTS & COATINGS, INC.**

1255 Starkey Road

Largo, Florida 33771

Telephone: (727) 535-1411 • Fax: (727) 535-1413

Toll free: (800) 822-6776

**FAX COVER PAGE**

Date: 2/28/02	Pages Including Cover: 10
To: ROBERT TURPIN	
Company: EPA	
Fax No.: (703) 308-6467	Ph. No.: ( ) -
From: C. GARVER	
Subject: [REDACTED] MSDS	
Message:	



**COVER LETTER**

November 26, 2001

Mr. Marshall Swindell  
US Environmental Protection Agency  
Office of Pesticide Programs  
1921 Jo Hwy Room 308  
Arlington VA 22202 US

~~Enclosed is our "Me-Too" product application for Sea Hawk Premium Quality Cukote~~  
Slime Resistant Anti Fouling Coating #44891. This product is substantially similar or  
identical to Pettit ACP Ultima EPA #60061-00094.

Please review all the enclosed information and process our application at your earliest  
convenience. Do not hesitate to contact me with any questions you may have regarding  
this application.

Thank you.

Sincerely,

David Norrie  
President of New Nautical Coatings, Inc.

60061-94



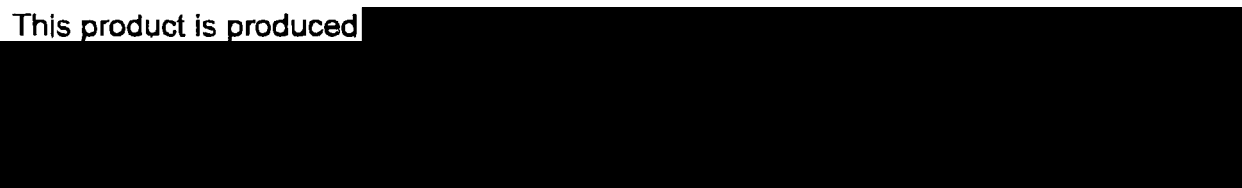
\*Manufacturing process information may be entitled to confidential treatment\*

EPA REG.#44891

### PRODUCT CHEMISTRY

- 61-1 Identity of ingredients – Previously provided in confidential statement of formula
- 61-2 Statement of composition. Same as above.
- 61-3 Discussion formation of ingredients.

This product is produced



62-3 Preliminary Analysis

62-2 Certification of limits

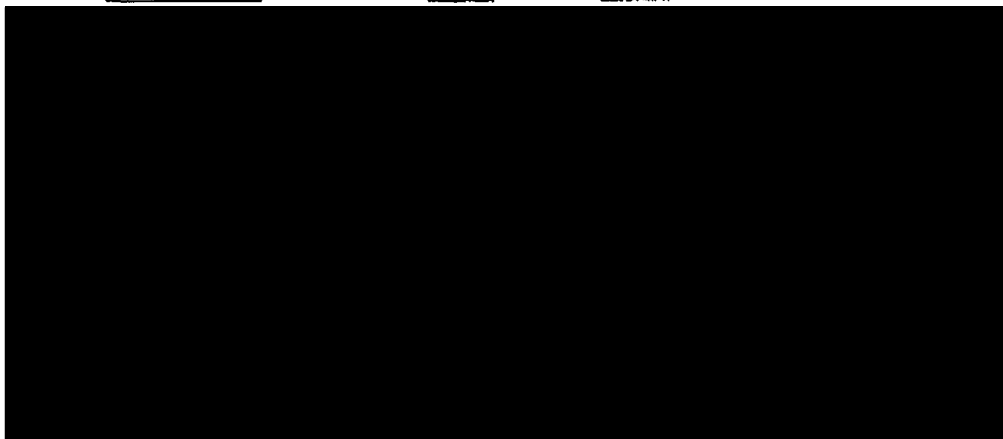
Limit of accuracy in weighing ingredients are as follows:

PRODUCT

CAS

MINIMUM

MAXIMUM



The weight per gallon of this product may vary between 18.02 and 18.22 pounds.

## EPA REG NO. 44891

## 62-3 Analytical methods for enforcement limits.

There are no "analytical methods." Limits are maintained by rigorous discipline in the accuracy in weighing of the ingredients and routine testing of scales to insure accuracy.

## 63.2 Color

The colors of the product under consideration are Black, Red, and Blue.

## 63-3 Physical State

The product is liquid.

## 63-4 Odor

The odor is that of a typical aromatic hydrocarbon solvent.

## 63-5 Melting Point (non-applicable)

## 63-6 Boiling Point (non-applicable)

## 63-7 Density

The weight per gallon is 18.12 lbs.

## 63-8 Solubility (non-applicable)

## 63-9 Vapor pressure: 9.5 mm Hg 20 degrees C

## 63-10 Dissociation constant (non-applicable)

## 63-11 Octanol/water Partition Co-Efficient (N/A)

## 63-12 PH (non-applicable)

## 63-13 To be evaluated

## 63-14 Oxidizing/reducing reaction (non-applicable)

## 63-15 Flammability flash point: 90 degrees F.

## 63-16 Explodibility (non-applicable)

## 63-17 Storage stability : to be tested.

## 63-18 Viscosity: 88-94 krab units Stormer.

## 63-19 Miscibility (non-applicable)

## 63-20 Corrosion characteristics (non-applicable)

## 63-21 Dielectric breakdown voltage (non-applicable)

- 63-1 Analytical methods for enforcement limits. There are no "analytical methods." Limits are maintained by rigorous discipline in the accuracy in weighing of the ingredients and routine testing of scales to insure accuracy.
- 63-2 Color The colors of the product under consideration are red, blue and black.
- 63-3 Physical State- The product is liquid.
- 63-4 Odor- The odor is that of a typical aromatic hydrocarbon solvent
- 63-5 Melting Point- (Non-Applicable)
- 63-6 Boiling Point- (Non-Applicable)
- 63-7 Density- The weight per gallon is 23.05 lbs.
- 63-8 Solubility-(Non Applicable)
- 63-9 Vapor Pressure: 9.5mm Hg 20 degrees C
- 63-10 Dissociation constant-(Non Applicable)
- 63-11 Octanol/water partition co-efficient -(Non Applicable)
- 63-12 pH -(Non Applicable)
- 63-13 To be evaluated
- 63-14 Oxidizing/reducing reaction -(Non Applicable)
- 63-15 Flammability flash point: 90 degrees F.
- 63-16 Explosibility-(Non-Applicable)
- 63-17 Storage stability not being submitted
- 63-18 Viscosity: 88-94 KREBS units-Stormer
- 63-19 Miscibility -(Non Applicable)
- 63-20 Corrosion Characteristics -(Non Applicable)
- Dielectric Breakdown Voltage-(Non Applicable)

\*\*\*\*\*  
\*\*\* TX REPORT \*\*\*  
\*\*\*\*\*

TRANSMISSION OK

TX/RX NO 0243  
CONNECTION TEL 917275351413  
SUBADDRESS  
CONNECTION ID  
ST. TIME 03/26 10:46  
USAGE T 00'51  
PGS. 2  
RESULT OK

United States Environmental Protection Agency  
Washington, D.C. 20460



Office of Prevention, Pesticides and Toxic Substances  
Office of Pesticide Programs  
Antimicrobials Division

FAX NUMBER (703) 308-8481

### FACSIMILE REQUEST/COVER SHEET

#### SENI FAX TO:

Name: **Chuck Garver**  
Office: **New Nautical Coatings, Inc.**

FAX Phone: **1-727-535-1413**

Office Phone: **1-727-535-1411**

#### FROM:

Name: **Robert Turpin**

Division/Branch: **Antimicrobials Div./Product Science Branch**

Office Phone # **703-305-0446** Office Fax # **703-308-6467**

Office Room # **308W55**

Mail code **7510C**

Date: **3/26/02**

Time: **9:50 A.M.**

Number of pages (with this cover sheet): **2**

United States Environmental Protection Agency  
Washington, D.C. 20460



Office of Prevention, Pesticides and Toxic Substances  
Office of Pesticide Programs  
Antimicrobials Division

FAX NUMBER (703) 308-8481

**FACSIMILE REQUEST/COVER SHEET**

**SEND FAX TO:**

**Name: Chuck Garver**

**Office: New Nautical Coatings, Inc.**

**FAX Phone: 1-727-535-1413**

**Office Phone: 1-727-535-1411**

**FROM:**

**Name: Robert Turpin**

**Division/Branch: Antimicrobials Div./Product Science Branch**

**Office Phone # 703-305-0446 Office Fax # 703-308-6467**

**Office Room # 308W55**

**Mail code 7510C**

**Date: 3/26/02**

**Time: 9:50 A.M.**

**Number of pages (with this cover sheet): 2**

**Special Message:** \*Inert ingredient information may be entitled to confidential treatment\*  
**Mr. Garver:**

On review of the Confidential Statements of Formula (CSF) received by FAX on March 21, the following points need immediate attention.

\*Product ingredient source information may be entitled to confidential treatment\*

**Basic Formula - Red**

1. Decimal points for [REDACTED]
2. Lower limit of [REDACTED] is greater than the nominal concentration.
3. The EPA Reg. No. of suppliers are in error. The correct numbers are:  
[REDACTED]

\*Inert ingredient information may be entitled to confidential treatment\*

\*Product ingredient source information may be entitled to confidential treatment\*

4. The cuprous oxide content of [REDACTED]
5. The nominal concentration of cuprous oxide is 48.91% (45.98% A.I.). The UCL should be 47.35% and the LCL should be 44.60% for the A.I.
6. The nominal concentration of the Irgarol 1051 is stated as 2.20% The nominal of the A.I. is 2.11%. The UCL of the A.I. is 2.22% and the LCL is 2.00%.
7. The Confidential Statement of Formula must be signed and currently dated.

Alternate Formula - Black

1. Decimal points for [REDACTED]
2. LCL of [REDACTED] is greater than nominal concentration.
3. The LCL of [REDACTED] is more than 10x greater than the nominal concentration.
4. The correct EPA Reg. Nos. of the suppliers are as noted above.
5. The weight of [REDACTED] is [REDACTED] The A.I. is 846 which is a nominal concentration of 47.58% (44.73% A.I.). The UCL and LCL are 46.07% A.I. and 43.39% A.I., respectively.
6. The weight of Irgarol 1051 is [REDACTED] is the A.I. The nominal percent of the A.I. is 2.11 and the UCL and LCL are 2.22% and 2.00%, respectively.

Alternate Formula - Blue

The same concerns expressed above are present in this formula.

Note: The nominal values of the active ingredients do not agree with the content portion of the draft label. Further, the concentration of the ingredients of the alternate formulas must conform to the concentration of the basic. The exceptions may be in the concentration of the pigment and those inerts requiring minor adjustments to accommodate the desired color change, i.e., fillers or pigment extenders. It is a requirement that the active ingredients be consistent throughout the series and that the content portion of the label be in agreement with the Confidential Statement of Formula.

It is further noted that choosing limits less than those afforded by the Agency standard of 40 CFR 158.175 considerably restricts the formulator even under the best of production controls. It does not allow for even the slightest miscalibration of measuring devices.



2181 34th Way  
Largo, FL 33771

Phone: 727-523-8053  
Fax: 727-523-7325

**Fax****Sea  
Hawk****New Nautical  
Coatings, Inc.****To: ROBERT TURPIN****From: Erik Norrie****Fax: 7.3-308-6467****Date: March 21, 2002****Phone:****Pages: 9****Re: 44891-RU****CC:**

☒ **Urgent**    ☐ **For Review**    ☐ **Please Comment**    ☐ **Please Reply**    ☐ **Please Recycle**

**-Comments:**

# CONFIDENTIAL

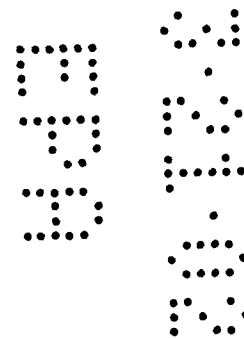
If this fax arrives at any location other than USEPA please destroy immediately.

Here are the revised confidential statements of FORMULA for 44891-RU, RED, BLUE, and Black.

Thank you,

Erik Norrie

(ALSO REVISED PRODUCT  
CHEMISTRY)



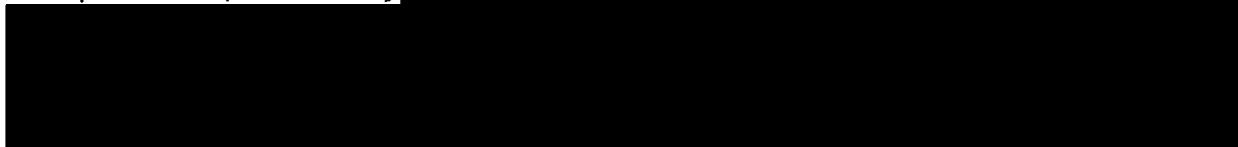
\*Manufacturing process information may be entitled to confidential treatment\*

EPA REG.#44891

### PRODUCT CHEMISTRY

- 61-1 Identity of ingredients – Previously provided in confidential statement of formula
- 61-2 Statement of composition. Same as above.
- 61-3 Discussion formation of ingredients.

This product is produced by



62-3 Preliminary Analysis

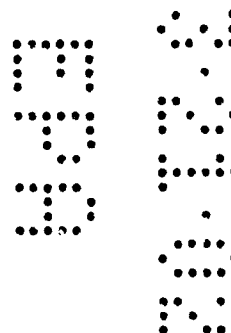
62-2 Certification of limits

Limit of accuracy in weighing ingredients are as follows:

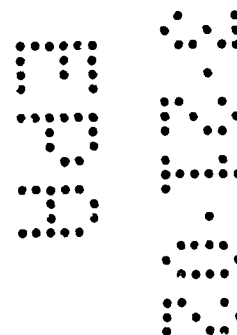
PRODUCT	CAS	MINIMUM	MAXIMUM
---------	-----	---------	---------



The weight per gallon of this product may vary between 18.02 and 18.22 pounds.



- 63-1 Analytical methods for enforcement limits. There are no "analytical methods." Limits are maintained by rigorous discipline in the accuracy in weighing of the ingredients and routine testing of scales to insure accuracy.
- 63-2 Color The colors of the product under consideration are red, blue and black.
- 63-3 Physical State- The product is liquid.
- 63-4 Odor- The odor is that of a typical aromatic hydrocarbon solvent
- 63-5 Melting Point- (Non-Applicable)
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- 63-7 Density- The weight per gallon is 23.05 lbs.
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- 63-9 Vapor Pressure: 9.5mm Hg 20 degrees C
- 63-10 Dissociation constant- (Non Applicable)
- 63-11 Octanol/water partition co-efficient - (Non Applicable)
- 63-12 pH - (Non Applicable)
- 63-13 To be evaluated
- 63-14 Oxidizing/reducing reaction - (Non Applicable)
- 63-15 Flammability flash point: 90 degrees F.
- 63-16 Explodibility - (Non Applicable)
- 63-17 Storage stability not being submitted
- 63-18 Viscosity: 88-94 KREBS units- Stormer
- 63-19 Miscibility - (Non Applicable)
- 63-20 Corrosion Characteristics - (Non Applicable)
- Dielectric Breakdown Voltage- (Non Applicable)



JAN 4 2002

U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs

NEW NAUTICAL COATINGS, INC.  
2181 34TH WAY NORTH  
LARGO, FL 33771

Report of Analysis for Compliance with PR Notice 86-5

Thank you for your transmittal of 11/28/01. Our staff has completed a preliminary analysis of the material. The results are provided as follows:

We are unable to accept your data submittal for further processing and review, because of the significant deficiencies noted below. It is being returned to you for correction. If deficiencies were found which apply to your overall submission, they are described immediately following this paragraph. If problems are found with individual studies, they are described below linked to the study identifier found on the enclosed copy of your bibliography.

Rejected study [01] :

In the future, please use only one of the acceptable data confidentiality statements along with an override statement if there are any confidential markings which are not to convey supplemental claims.

114

114



Premium Yacht Finishes

## New Nautical Coatings, Inc.

14805 49th Street North  
Clearwater, FL 33762

### COVER LETTER

November 26, 2001

Mr. Marshall Swindell  
US Environmental Protection Agency  
Office of Pesticide Programs  
1921 Jo Hwy Room 308  
Arlington VA 22202 US

44891-RU

#### RE: "ME TO" APPLICATION

Enclosed is our "Me Too" product application for Sea Hawk Premium Quality Cukote Slime Resistant Anti Fouling Coating #44891. This product is substantially similar or identical to Pettit ACP Ultima EPA #60061-00094.

Please review all the enclosed information and process our application at your earliest convenience. Do not hesitate to contact me with any questions you may have regarding this application.

Thank you.

Sincerely,

David Norrie  
President of New Nautical Coatings, Inc.

RET(Φ1) 1. Product Chemistry

"Bottom Line... It Works Better."

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460



OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES  
**Antimicrobials Division**

April 11, 2002

**SUBJECT: PRODUCT CHEMISTRY REVIEW OF: Seahawk Premium Quality Cukote  
Biocide**

**DP Barcode: D281257**

**Manufacturing-use [ ] OR**

**Reg. No. Or File Symbol: 44891-RU**

**End-use Product [X]**

**TO:** Marshall Swindell PM 33 / Solange Garvey, Team Reviewer  
Regulatory Management Branch I  
Antimicrobials Division (7510C)

**FROM:** Robert Turpin, Chemist *R.T.*  
Product Science Branch, CT Team  
Antimicrobials Division (7510C)

**THRU:** Karen P. Hicks, CT Team Leader  
Product Science Branch  
Antimicrobials Division (7510C)

*[Handwritten signature: Karen P. Hicks]*  
*4/11/02*

**THRU:** Michele E. Wingfield, Chief  
Product Science Branch  
Antimicrobials Division (7510C)

**Product Formulation**

Active Ingredient(s)	% by wt.
Cuprous oxide .....	47.58
N-cyclopropyl-N'-(1,1-dimethylethyl)-	



6-(methylthio)-1,3,5-triazine ..... 2.00

**BACKGROUND:** The applicant has submitted a "Me Too" application for its product, Seahawk Premium Quality Cukote Biocide Plus Slime Resistant Antifouling Coating. The product of similar composition is Pettit ACP Ultima, EPA Reg. No. 60061-94. The applicant relies on the data of the similar, pre-registered product. The Product Science Branch has performed the primary review.

**FINDINGS:**

1. The applicant has submitted three Confidential Statements of Formula (CSF) received by the Agency on April 8, 2002, replacing those statements received on March 21, 2002, one identified as #3541 Red for the basic formula, and the other two also identified in Box A as basic formulas, each having different components for the pigments.
2. The certified limits of the active and inert ingredients are within the Agency standards as stated in 40 CFR 158.175. The product to which the subject product is similar contains a nominal concentration of cuprous oxide of 60% as compared to the 47.57% of the subject.
3. The CSFs of the basic and alternate formulas disclose an inert ingredient, [REDACTED] which is not a listed inert accepted by the Agency.

**RECOMMENDATIONS:**

1. The applicant must submit data for the inert ingredient, [REDACTED] to include the complete disclosure of its composition, material safety data sheet, method of formulation and/or manufacture, and analysis method. (See 40 CFR 158.155 for requirements of unregistered inerts)
2. The ingredient and the storage and disposal sections of the label are acceptable to the Agency.

**PRODUCT CHEMISTRY REVIEW**

4. **CONFIDENTIAL STATEMENT OF FORMULA**

4a. Type of formulation and source registration

- Non-integrated formulation system ☒ [X]
  - Are all TGAs used registered? Yes ☒ [X] No ☐ [ ]
- Integrated formulation system ☐ [ ]
- if "ME-TOO", specify EPA Reg. # of existing product: 60061-94

4b. Clearance of inerts for non-food or food use:

Cleared for food use under 40 CFR §180.1001: Yes ☐ [ ] No ☐ [ ] NA ☒ [X]

4c. Physical state of product: Liquid

4d. The chemical IDs and analytical information (including that for the TGAs), density, pH, and flammability are consistent with that given in 830, Part B

Yes ☒ [X] No ☐ [ ]

4h. NCs and CLs are acceptable: Yes ☒ [X] No ☐ [ ] Not acceptable ☐ [ ]

4i. Active ingredient (s)	NC	LCL	UCL
A. N-cyclopropyl-N'-(1,1-dimethylethyl)-6-(methylthio)-1,3,5-triazine	2.00%	1.90%	2.10%
B. Cuprous oxide	47.57%	46.16%	48.99%

4j. For products produced by an integrated formulation system:

- All impurities of toxicological significance have a UCL?  
Yes ☐ [ ] No ☐ [ ] Not applicable ☒ [X]
- All impurities of  $\geq 0.1\%$  in the product have been identified?  
Yes ☐ [ ] No ☐ [ ] Not applicable ☒ [X]

5. PRODUCT LABEL

5a. The active ingredients statement (chemical IDs and NC) is consistent with the CONFIDENTIAL STATEMENT OF FORMULA? Yes ☒ No ☐

5b. The formulation contains one of the following:

- 10% or more of a petroleum distillate: Yes ☐ No ☒
- 1.0% or more of methyl alcohol: Yes ☐ No ☒
- Sodium nitrite at any level: Yes ☐ No ☒
- a toxic List 1 inert at any level: Yes ☐ No ☒
- arsenic in any form: Yes ☐ No ☒

5c. If Yes to any of the above, does the inert ingredients statement contain a footnote indicating this? Yes ☐ No ☐ Not applicable ☒

5d. The appropriate warning statement regarding flammability or explosive characteristics of the product are listed on the label?  
Yes ☐ No ☐ Not applicable ☒

5e. The storage and disposal instructions for the pesticide and container are in compliance with PR Notice 84-1 for household use products or PR Notice 83-3 for all other uses? Yes ☒ No ☐ Not on label

5f. Does the product require an expiration date at which time the NC falls below the LCL (based on the one year storage stability data or other information)?  
Yes ☐ No ☒

CODING FORM FOR APPLICATIONS FOR REGISTRATION/AMENDMENTSFILE SYMBOL/REG NO. 44891-RU PM 33 ACTION CODE 172DESCRIPTOR ~~Rejected~~ Product Chemistry

[ ] CHILD RESISTANT PACKAGING: [ ] CERTIFICATION  
[ ] NON-RESIDENTIAL USE ONLY  
[ ] NOT APPLICABLE

REGISTRATION TYPE: [ ] CONDITIONAL [ ] UNCONDITIONAL

PROPOSED CLASSIFICATION: [ ] GENERAL [ ] RESTRICTED USE

DATE ON APPLICATION

EPA RECEIVE DATE

PM RECEIVE DATE

11	12	02
----	----	----

11	28	01
----	----	----

11	28	01
----	----	----

METHOD OF SUPPORT

FORMULATORS EXEMPTION

[ ] CITE-ALL  
[ ] SELECTIVE  
[ ] NOT SUBMITTED  
[ ] NOT APPLICABLE  
[ ] INCORRECT/RESUB

[ ] SUBMITTED  
[ ] NOT SUBMITTED  
[ ] NOT APPLICABLE  
[ ] INCORRECT/RESUB

REVIEW(S) REQUESTED

DATA  
PACK #DATE  
SENTDUE  
DATEDATE  
RETURNED

CHEMISTRY

EFFICACY

TOXICOLOGY

HED TOX.

ENVIRON. FATE

FISH/WILDLIFE

OTHER

STATUS

Rejected Product Chemistry - sent back  
to Company for Corrections

RESPONSE CODE

10

RESPONSE DATE

12/13/01

JAN 4 2002

U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs

NEW NAUTICAL COATINGS, INC.  
2181 34TH WAY NORTH  
LARGO, FL 33771

Report of Analysis for Compliance with PR Notice 86-5

Thank you for your transmittal of 11/28/01. Our staff has completed a preliminary analysis of the material. The results are provided as follows:

We are unable to accept your data submittal for further processing and review, because of the significant deficiencies noted below. It is being returned to you for correction. If deficiencies were found which apply to your overall submission, they are described immediately following this paragraph. If problems are found with individual studies, they are described below linked to the study identifier found on the enclosed copy of your bibliography.

Rejected study [01] :

In the future, please use only one of the acceptable data confidentiality statements along with an override statement if there are any confidential markings which are not to convey supplemental claims.

**Sea  
Hawk**



Premium Yacht Finishes

## New Nautical Coatings, Inc.

14805 49th Street North  
Clearwater, FL 33762

### COVER LETTER

November 26, 2001

Mr. Marshall Swindell  
US Environmental Protection Agency  
Office of Pesticide Programs  
1921 Jo Hwy Room 308  
Arlington VA 22202 US

44891-RU

#### RE: "ME TO" APPLICATION

Enclosed is our "Me Too" product application for Sea Hawk Premium Quality Cukote Slime Resistant Anti Fouling Coating #44891. This product is substantially similar or identical to Pettit ACP Ultima EPA #60061-00094.

Please review all the enclosed information and process our application at your earliest convenience. Do not hesitate to contact me with any questions you may have regarding this application.

Thank you.

Sincerely,

David Norrie  
President of New Nautical Coatings, Inc.

RET(01) 1. Product Chemistry

"Bottom Line... It Works Better."



**Sea  
Hawk**



Premium Yacht Finishes

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President of New Nautical Coatings, Inc.

RET(01) 1. Product Chemistry

"Bottom Line... It Works Better."

AD

This an **ACCEPTED** submission

This is a **PARTIALLY ACCEPTED/COMPLETELY REJECTED** submission

U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs

NEW NAUTICAL COATINGS, INC.  
2181 34TH WAY NORTH  
LARGO, FL 33771

Report of Analysis for Compliance with PR Notice 86-5

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We are unable to accept your data submittal for further processing and review, because of the significant deficiencies noted below. It is being returned to you for correction. If deficiencies were found which apply to your overall submission, they are described immediately following this paragraph. If problems are found with individual studies, they are described below linked to the study identifier found on the enclosed copy of your bibliography.

Rejected study [01] :

\* You provided fewer than the required three complete copies of submitted data.

In the future, please use only one of the acceptable data confidentiality statements along with an override statement if there are any confidential markings which are not to convey supplemental claims.

**Sea  
Hawk**



Premium Yacht Finishes

## New Nautical Coatings, Inc.

14805 49th Street North  
Clearwater, FL 33762

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Office of Pesticide Programs  
1921 Jo Hwy Room 308  
Arlington VA 22202 US

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Sincerely,

David Norrie  
President of New Nautical Coatings, Inc.

RET(01)

1. Product Chemistry

"Bottom Line... It Works Better."



## New Nautical Coatings, Inc.

14805 49th Street North  
Clearwater, FL 33762

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44891-RU

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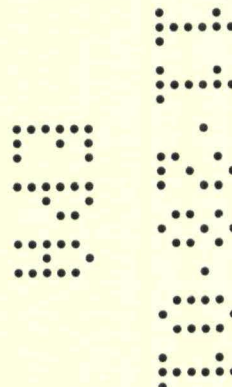
Please review all the enclosed information and process our application at your earliest convenience. Do not hesitate to contact me with any questions you may have regarding this application.

Thank you.

Sincerely,

David Norrie  
President of New Nautical Coatings, Inc.

RET(01) 1. Product Chemistry



"Bottom Line... It Works Better."





United States  
Environmental Protection Agency  
Washington, DC 20460

☒ Registration  
☐ Amendment  
☐ Other

OPP Identifier Number

~~276087~~  
**287635**

### Application for Pesticide - Section I

1. Company/Product Number <del>NEW NAUTICAL COATINGS, INC. 44891</del>	2. EPA Product Manager MARSHALL SWINDELL	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <i>Sea Hawk Premium Qual. Cukote</i>	PM#	
5. Name and Address of Applicant (Include ZIP Code) NEW NAUTICAL COATINGS INC. 14805 49th ST NORTH CLEARWATER FLORIDA 33762 <input checked="" type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. #60061-00094 <del>PETTIT ACP ULTIMA</del> Product Name <u>PETTIT ACP ULTIMA</u> <del>#60061-00094</del>	

### Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input checked="" type="checkbox"/> "Me Too" Application.
<input type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.) INCLUDED FOR APPROVAL

SEAHAWK CUKOTE ANTIFOULING BIOCIDES PLUS SLIME RESISTANT BLUE #3542  
SEAHAWK CUKOTE ANTIFOULING BIOCIDES PLUS SLIME RESISTANT RED #3541  
SEAHAWK CUKOTE ANTIFOULING BIOCIDES PLUS SLIME RESISTANT BLACK #3545

### Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input checked="" type="checkbox"/> Metal	
* Certification must be submitted				<input type="checkbox"/> Plastic	
	If "Yes" Unit Packaging wgt.	No. per container		<input type="checkbox"/> Glass	
				<input type="checkbox"/> Paper	
				<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container .25 GALLON 1 GALLON 5 GALLON		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input checked="" type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

### Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name DAVID NORRIE	Title PRESIDENT	Telephone No. (Include Area Code) 727 523 8053
<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment both under applicable law.		6. Date Application Received (Stamped)
2. Signature <i>David Norrie</i>	3. Title <i>President</i>	
4. Typed Name DAVID NORRIE	5. Date 11/12/01	

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United States  
Environmental Protection Agency  
Washington, DC 20460

☐ Registration  
☐ Amendment  
☐ Other

OPP Identifier Number

287635

## Application for Pesticide - Section I

1. Company/Product Number	2. EPA Product Manager	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name)	PM#	
5. Name and Address of Applicant (Include ZIP Code)  <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

## Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input checked="" type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

## Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
If "Yes" Unit Packaging wgt. _____ No. per container _____		If "Yes" Package wgt. _____ No. per container _____		<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled				<input type="checkbox"/> Other _____	

## Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)			
Name		Title	
		Telephone No. (Include Area Code)	
<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.			6. Date Application Received  <b>(Stamped)</b>
2. Signature		3. Title	
4. Typed Name		5. Date	



## PAPERWORK REDUCTION ACT NOTICE and INSTRUCTIONS

**PAPERWORK REDUCTION ACT NOTICE:** Public reporting burden for this collection of information is estimated to average 0.85 hour per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Chief, Information Policy Branch, (2136), U.S. Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460.

**INSTRUCTIONS:** This form is to be used for all applications for new registration, end use reregistration, amendment, resubmission, to applications for notifications, final printed labeling, reregistration, etc. In order to process an application for a new registration submitted on this form, the following material must accompany the application:

1. Certification with Respect to Citation of Data (EPA Form 8570-29). [If not exempted by 40 CFR 152.81 (b) (4)];
2. Confidential Statement of Formula (EPA Form 8570-4);
3. Formulator's Exemption Statement (EPA Form 8570-27);
4. Five copies of draft labeling;
5. Three copies of any data submitted;
6. Authorization letter where applicable;
7. Matrices where applicable.

**Submission of Labeling** - Labeling should first be submitted in the form of draft labels with all applications for new registration. Such draft labels may be in the form of typed label text on 8.5 x 11 inch paper for submission or a mockup of the proposed label. If prepared for mockup, it should be constructed in a way as to facilitate storage in an 8.5 x 11 inch file. Mockup labels significantly smaller than 8.5 x 11 inches should be mounted on 8.5 x 11 inch paper for submission.

**Submission of Data** - Data submitted in support of this application must be submitted in accordance with PR Notice 86-5.

**SPECIFIC INSTRUCTIONS:** Please read the instructions listed below before completing this application. First determine the type of registration action, listed in Block A, for which you are submitting this application. For applications submitted in connection with New Registration actions, Sections I, III, and IV must be completed by the applicant. For applications submitted in connection with amended reregistration actions, resubmissions, notifications, reregistrations, etc., Sections I, II, and IV must be completed by the applicant.

**Block A** - Check the appropriate action for which you are submitting this form.

**SECTION I** - This section must be completed, as applicable, for all registration actions.

1. **Company/Product Number** - Insert your Company Number, if one has been assigned by EPA. This number may have been assigned to you as a basic registrant, a distributor, or as an establishment. If your product is registered, insert the Product Number.
2. **EPA Product Manager** - If known, fill in the name and PM number of the EPA Product Manager.
3. **Proposed Classification** - Specify the proposed classification of this product.
4. **Product Name** - Enter the complete product name of this pesticide as it will appear on the label. The name must be specific to this product only. Duplication of names is not permitted among products of the same company. Do not include any brand name or company line designations.
5. **Name and Address of Applicant** - The name of the firm or person and address shown in your application is the person or firm to whom the registration will be issued. If you are acting in behalf of another party, you must submit authorization from that party to act for them in registration matters. An applicant not residing in the United States must have an authorized agent residing in the United States to act for them in all registration matters. The name and complete mailing address of such an agent must accompany this application.
6. **Expedited Review** - FIFRA section 3 (c) 3 (B) provides for expedited review of applications for registration, or amendments to existing registration that are similar or identical to other pesticide products that are currently registered with the EPA. In order for your application to be eligible for expedited review, you must provide us with the EPA Registration Number and product name of the product you believe is similar to or identical to your product. The product must be similar or identical in both formulation and labeled uses.

**SECTION II** - This section must be completed for all applications submitted to amend the registration only of a currently registered product (Amendment), for a resubmission in response to an Agency letter, for notifications to the Agency, for the submission of final printed labeling, for reregistration and for any other action that pertains to a specific EPA-registered product. This section is not to be used for a new application for registration.

1. **Subject of submission** - Check the applicable block and provide the Agency letter date if appropriate. Provide a brief explanation of the purpose(s) for the submission, such as "the addition of a site, pest or crop (specify)"; "amend the Confidential Statement of Formula by..."; "reregistration submission"; "general label revision of use directions." Attach a separate page if additional space is needed.

**SECTION III** (Packaging and Container Information) - This Section must be completed for all applications submitted in connection with new registration or applicable amendments.

1. **Type of Packaging** - Check the appropriate block if your product will be packaged in the indicated packaging types. Indicate the size of the individual packets and number per retail container.
2. **Type of Retail Container** - Indicate type of container in which product will be marketed.
3. **Location of Net Contents** - Indicate the location of the net contents information for your product.
4. **Size(s) of Retail Container** - Specify the net contents of all retail containers for your product.
5. **Location of Use Directions** - Indicate the location of the use directions for your product.
6. **Manner in which label is affixed to product** - Indicated the method product label is attached to retail container.

**SECTION IV** (Contact Point) - This Section must be completed for all applications for Registration actions, i.e., new products registration, resubmission, "me-too," reregistration, etc.

- 1-5. Self-explanatory.
6. EPA Use Only.





United States  
Environmental Protection Agency  
Washington, DC 20460

☐ Registration  
☐ Amendment  
☐ Other

OPP Identifier Number

287635

**Application for Pesticide - Section I**

1. Company/Product Number	2. EPA Product Manager	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name)	PM#	
5. Name and Address of Applicant (Include ZIP Code)  <input type="checkbox"/> Check if this is a new address		6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____

**Section - II**

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input checked="" type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)**Section - III**

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
<i>Certification must be submitted</i>					
If "Yes" Unit Packaging wgt.		No. per container	If "Yes" Package wgt		No. per container
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

**Section - IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name	Title	Telephone No. (Include Area Code)
<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature	3. Title	
4. Typed Name	5. Date	

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5. Three copies of any data submitted;
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7. Matrices where applicable.

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**Submission of Data** - Data submitted in support of this application must be submitted in accordance with PR Notice 86-5.

**SPECIFIC INSTRUCTIONS:** Please read the instructions listed below before completing this application. First determine the type of registration action, listed in Block A, for which you are submitting this application. For applications submitted in connection with New Registration actions, Sections I, III, and IV must be completed by the applicant. For applications submitted in connection with amended reregistration actions, resubmissions, notifications, reregistrations, etc., Sections I, II, and IV must be completed by the applicant.

**Block A** - Check the appropriate action for which you are submitting this form.

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3. **Location of Net Contents** - Indicate the location of the net contents information for your product.
4. **Size(s) of Retail Container** - Specify the net contents of all retail containers for your product.
5. **Location of Use Directions** - Indicate the location of the use directions for your product.
6. **Manner in which label is affixed to product** - Indicate the method product label is attached to retail container.

**SECTION IV** (Contact Point) - This Section must be completed for all applications for Registration actions, i.e., new products registration, resubmission, "me-too," reregistration, etc.

- 1-5. Self-explanatory.
6. EPA Use Only.





## Certification with Respect to Citation of Data

United States Environmental Protection Agency  
Washington, DC 20460Form Approved  
OMB No. 2070-0060  
Approval Expires 11-30-93

Applicant's Name and Address

NEW NAUTICAL COATINGS INC.  
14805 49th STREET NORTH  
CLEARWATER FLORIDA 33762

EPA File Symbol/Registration Number

44891--

Product Name SEAA HAWK PREMIUM QUALITY  
CUKOTE BIOCIDES PLUS SLIME RESISTANT

ANTI FOULING COATING

Date of Application  
11/14/01

**NOTE:** If your product is a 100% repackaging of another EPA-registered product that you purchase, and is labeled for the same uses, you do not need to submit this form. You must submit the Formulator's Exemption Statement (EPA Form 8570-27).

1. This application is supported by all data submitted or cited in the application. In addition, if cite-all options are indicated, this application is supported by all data in the Agency's files that concern the properties or effects of this product that is identical or substantially similar, and that is one of the types of data that would be required to be submitted if this application sought the initial registration of a product of identical or similar composition and intended uses under the data requirements in effect on the date of approval of this application. (Check the appropriate boxes, in items 2 and 3 below, that pertain to your application.)

2. I certify that, for each study cited in support of this application for registration that is an ~~exclusive~~ use study,

☐ I am the original submitter\*; or

☐ I have obtained the written permission of the original data submitter to cite that study\*.

3. I certify that, for each study cited in support of this application for registration that is not an ~~exclusive~~ use study:

a. ☐ I am the original data submitter\*; or

☐ I have obtained the written permission of the original data submitter to cite that study\*.

b. ☒ I have notified in writing the companies that have submitted data I have cited to support this application and have offered to: (a) Pay compensation for those data in accordance with section 3(c)(1)(D) and 3(c)(2)(D) of the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA); and (b) Commence negotiations to determine which data are subject to the compensation requirement of FIFRA and the amount and terms of compensation due, if any. The companies I have notified are: (Check one)

☒ All companies listed on the Pesticide Data Submitters List for all active ingredients contained in my product (cite-all method or cite-all option under Selective Method\*). (Also, sign the General Offer Statement below.)

☐ Those companies that have submitted the studies which I have cited (Selective method\*).

\* A Data Matrix identifying these studies is attached. (Note: a Data Matrix is not required under the cite-all method.)

Signature

Name and Title

David Norrie  
President

Date

11/14/01

**General Offer to Pay:** I hereby offer and agree to pay compensation to other persons, with regard to the approval of this application, to the extent required.

Signature

Name and Title

David Norrie  
President

Date

11-14-01

**\*Product ingredient source information may be entitled to confidential treatment\***

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

401 M Street, S.W.

WASHINGTON, D.C. 20460

**Paperwork Reduction Act Notice:** The public reporting burden for this collection of information is estimated to average 1.25 hours per response for registration and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the completed form to this address.

**Certification with Respect to Citation of Data**

Applicant's/Registrant's Name, Address, and Telephone Number **727 523 8053**  
**New Nautical Coatings Inc. 14805 48th St. North Clearwater**  
**CLEAWATER FL 33762**

EPA Registration Number/File Symbol  
**44891-XXX**

Active Ingredient(s) and/or representative test compound(s)  
**IRGERAL 1051**

Date  
**11/14/01**

General Use Pattern(s) (list all those claimed for this product using 40 CFR Part 158)  
**ANTI FOULING**

Product Name  
**SEA HAWK PREMIUM QUALITY  
 CUKOTE BIOCIDES PLUS SLIME  
 RESISTANT ANTI FOULING COATING**

**NOTE:** If your product is a 100% repackaging of another purchased EPA-registered product labeled for all the same uses on your label, you do not need to submit this form. You must submit the Formulator's Exemption Statement (EPA Form 8570-27).

☐ I am responding to a Data-Call-In Notice, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose).

**SECTION I: METHOD OF DATA SUPPORT (Check one method only)**

☐ I am using the cite-all method of support, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose).

☒ I am using the selective method of support (or cite-all option under the selective method), and have included with this form a completed list of data requirements (the Data Matrix form must be used).

**SECTION II: GENERAL OFFER TO PAY**

[Required if using the cite-all method or when using the cite-all option under the selective method to satisfy one or more data requirements]

☒ I hereby offer and agree to pay compensation, to other persons, with regard to the approval of this application, to the extent required by FIFRA.

**SECTION III: CERTIFICATION**

I certify that this application for registration, this form for reregistration, or this Data-Call-In response is supported by all data submitted or cited in the application for registration, the form for reregistration, or the Data-Call-In response. In addition, if the cite-all option or cite-all option under the selective method is indicated in Section I, this application is supported by all data in the Agency's files that (1) concern the properties or effects of this product or an identical or substantially similar product, or one or more of the ingredients in this product; and (2) is a type of data that would be required to be submitted under the data requirements in effect on the date of approval of this application if the application sought the initial registration of a product of identical or similar composition and uses.

I certify that for each exclusive use study cited in support of this registration or reregistration, that I am the original data submitter or that I have obtained the written permission of the original data submitter to cite that study.

I certify that for each study cited in support of this registration or reregistration that is not an exclusive use study, either: (a) I am the original data submitter; (b) I have obtained the permission of the original data submitter to use the study in support of this application; (c) all periods of eligibility for compensation have expired for the study; (d) the study is in the public literature; or (e) I have notified in writing the company that submitted the study and have offered (i) to pay compensation to the extent required by sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA; and (ii) to comment on negotiations to determine the amount and terms of compensation, if any, to be paid for the use of the study.

I certify that in all instances where an offer of compensation is required, copies of all offers to pay compensation and evidence of their delivery in accordance with sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA are available and will be submitted to the Agency upon request. Should I fail to produce such evidence to the Agency upon request, I understand that the Agency may initiate action to deny, cancel or suspend the registration of my product in conformity with FIFRA.

I certify that the statements I have made on this form and all attachments to it are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

Signature

Date

11/14/01

Typed or Printed Name and Title

DAVID NORRIE PRESIDENT



United States  
Environmental Protection Agency  
Washington, DC 20460  
**Formulator's Exemption Statement**  
(40 CFR 152.85)

## Applicant's Name and Address

NEW NAUTICAL COATINGS INC.  
14805 49th STREET NORTH  
CLEARWATER FLORIDA 33762

EPA File Symbol/Registration Number  
44891-XXX

Product Name SEA HAWK PREMIUM QUALITY  
CUKOTE BIOCIDES PLUS SLIME RESISTANT

Date of Confidential Statement of Formula (EPA Form 8570-4)  
ANTI FOULING COATING

As an authorized representative of the applicant for registration of the product identified above, I certify that:

## (1) This product contains the following active ingredient(s):

CUPROUS OXIDE  
IRGEROL 1051

(2) Of these, each active ingredient listed in paragraph (4) is present solely as the result of the use of that active ingredient in the manufacturing, formulation or repackaging another product which contains that active ingredient which is registered under FIFRA Section 3, is purchased by us from another producer, and is labeled for at least each use for which my product is proposed to be labeled.

## (3) Indicate by checking (A) or (B) below which paragraph applies:

☒ (A) An accurate Confidential Statement of Formula (EPA FORM 8570-4) for the above identified product is attached to this statement. That formula statement indicates, by company name, registration number, and product name, the source of the active ingredient(s) listed in paragraph (1).

OR

☐ (B) The Confidential Statement of Formula (CSF) (EPA Form 8570-4) referenced above and on file with the EPA is complete, current, and accurate and contains the information required on the current CSF.

## (4) The following active ingredients in this product qualify for the formulator's exemption.

## Source

Active Ingredient	Product Name	Registration Number
CUPROUS OXIDE CAS 13463-67-7 N-CYCLO PROPYL N (1-1) DIMETHYLETHYL 6 (METHYL TRIAZINE) 1,3,5 TRIAZINE) 2,4 DIAMINE CAS 28195-98-0		
*Product ingredient source information may be entitled to confidential treatment*		
Signature <i>[Signature]</i>	Name and Title PRESIDENT	Date 11/14/01



Begin Side Panel

Net Contents  
1 Gallon  
U.S. Measure  
3.785 Liters  
New Nautical  
Coatings, Inc.

Current Address

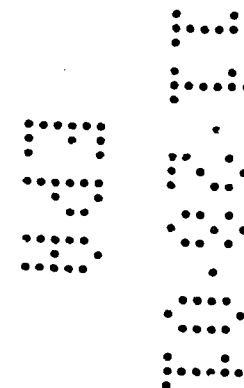
End Side Panel

Begin Front Panel



Yacht Finishes

3541 Red



**Premium Quality**

Cukote Biocide Plus Slime Resistant  
Antifouling Coating

Active Ingredient: Cuprous Oxide.....	47.57%
N-Cyclopropyl-NL(1,1-dimethylethyl)-6-methylthio)-	
1,3,5thiazine-2 4-diamine.....	2.00%
Inert Ingredients:.....	50.43%
Total	100.00%

KEEP OUT OF REACH OF CHILDREN

## WARNING

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

**LIMITED WARRANTY:** The manufacturer warrants all material sold by it against defects in the material. The manufacturer's liability under the sale and warranty of this material shall in any case be limited to replacement of material only. The manufacturer makes no other warranty for this product, expressed or implied.

End of Front Panel

Begin Back Panel

## DIRECTIONS FOR USE

It is in violation of Federal Law to use this product in a manner inconsistent with its labeling.

## GENERAL DESCRIPTION

Ablative, self-polishing antifoulant. This product is designed to control barnacles, algae, and other marine foulings in salt or fresh water. This product is designed for use on the surfaces of hulls on ships, boats, barges, crab pots, fish nets, traps, lines, docks, walls, or any other surface that is prone to fouling.

Shake vigorously for several minutes with a mechanical paint shaker before use. Due to the settlement of copper in the product if this product is not properly shaken it may become ineffective.

## Application Details

Apply product generously on the surface to be coated. More coats will ensure a longer life. Do not apply product during moist conditions such as rain or high humidity. Wait at least 12 hours before submerging in water.

Sweat In Time	NOT APPLICABLE
Thinner	2033-2035
Cleaner	Seahawk Xylene 7130

## **Regulatory Data**

VOC 288 grams/litre

**Limitations:** Apply in good weather when air and surface temperatures are above 50°F (10°C). Surface temperature must be at least 50°F (10°C) above dew point. For optimum application properties, bring material to 70-80°F (21-27°C) temperature range prior to mixing and application. Unmixed material (in closed containers) should be maintained in protected storage between 40 and 100°F (4-38°C). Prolonged atmospheric exposure of this product may detract from performance. Technical and application data herein is for the purpose of establishing a general guideline for the coating application procedures. As application, environmental and design factors can vary significantly, due care should be exercised in the selection, verification of performance and use of the coating.

**Surface Preparation:** Paint only clean, dry surfaces. Remove all grease, oil, wax, or other foreign material by solvent or detergent washing. (SSPC-SPI)

**Application:** This product can be applied by brush, roller, or spray.

**Thinning:** We do not recommend thinning. If necessary thin no more than 10% with 2033 or 2035.

**Cleanup:** Clean all equipment immediately after using with Seahawk Xylene.

**Safety:** Read and observe all precautionary statements on this label.

## **PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**Warning.** May be fatal if swallowed or inhaled. Causes moderate eye irritation. Harmful if absorbed through skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Do not breathe vapors, spray mist, dust or chips from sanding. Avoid contact with skin, eyes or clothing. While spraying paint or sanding surface, wear a mask or pesticide respirator jointly approved by the Mine Safety and Health Administration and the National Institute for Occupational Safety and Health. Wear protective clothing (long sleeved cotton shirt, long pants, and hat) and gloves (such as nitrile or butyl). Wash thoroughly with soap and water after handling and before eating drinking or using tobacco. Remove contaminated clothing and wash before reuse. Use adequate ventilation.

## **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. Do not apply directly to water by cleaning of equipment or disposing of wastes. Do not allow chips and dust generated by paint removal to enter water. Dispose of paint debris in an approved landfill.

## **PHYSICAL AND CHEMICAL HAZARDS**

**Combustible.** Do not use or store near open flame.

## **STATEMENT OF PRACTICAL TREATMENT**

---

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1-2 glasses of water and induce vomiting by touching the back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.  
IF INHALED: Remove victim to fresh air. If victim is not breathing give artificial respiration, preferably mouth to mouth. Get medical attention.  
IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.  
IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

### **STORAGE AND DISPOSAL**

Do not contaminate food, feed or water by storage or disposal.

**Storage:** Do not store near open heat or flame. Store in well ventilated area.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by the use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Triple Rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

EPA Registration Number 44891-XX

EPA Establishment Number 44891-FL-1

END BACK PANEL

Begin Side Panel

Net Contents  
1 Gallon  
U.S. Measure  
3.785 Liters  
New Nautical  
Coatings, Inc.

Current Address

End Side Panel

Begin Front Panel

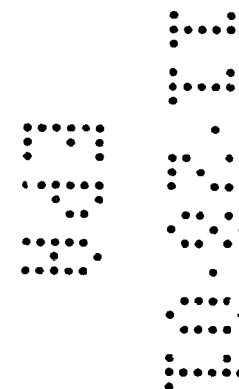


Yacht Finishes

3542 Blue

**Premium Quality**

Cukote Biocide Plus Slime Resistant  
Antifouling Coating





Active Ingredient: Cuprous Oxide.....	47.57%
N-Cyclopropyl-NL(1,1-dimethylethyl)-6-methylthio)-	
1,3,5thiazine-2 4-diamine.....	2.00%
Inert Ingredients:.....	50.43%
Total	100.00%

KEEP OUT OF REACH OF CHILDREN

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SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

**LIMITED WARRANTY:** The manufacturer warrants all material sold by it against defects in the material. The manufacturer's liability under the sale and warranty of this material shall in any case be limited to replacement of material only. The manufacturer makes no other warranty for this product, expressed or implied.

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Begin Back Panel

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## Application Details

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Sweat In Time

Thinner

Cleaner

NOT APPLICABLE

2033-2035

Seahawk Xylene 7130

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VOC 288 grams/litre

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EPA Registration Number 44891-XX

EPA Establishment Number 44891-FL-1

END BACK PANEL



**TRANSMITTAL DOCUMENT**

**1. Name and address of submitted:**

New Nautical Coatings, Inc.  
14805 49th Street North  
Clearwater Florida 33762

**2. Regulatory action in support of which this package is submitted:**

Application for amendment to registration for Sea Hawk Premium Quality Cukote Biocide Plus  
Slime Resistant Anti Fouling Coating EPA Number 44891-XXX

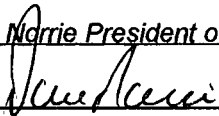
**3. Transmittal Date:**

November 14, 2001

**4. List of submitted studies:**

1. Transmittal Document
2. Cover Letter
3. Form 8570-1
4. Statement of Substantially Simulacra on Identical Product
5. Forms 8570-4
6. Five (5) copies of draft labels
7. Form 8570-29
8. Form 8570-27
9. Study title of Product Chemistry
10. Statement of N. Data Confidentiality Claims
11. Sample Good Laboratory Practice
12. Form 8570-34 & Form 8570-35

**Company Official:** David Norrie President of New Nautical Coatings, Inc.

  
\_\_\_\_\_  
Signature

**Company Name:** New Nautical Coatings, Inc.

**Company Contact:** David Norrie

727 523 8053  
Phone



B

# New Nautical Coatings, Inc.

14805 49th Street North  
Clearwater, FL 33762

## COVER LETTER

November 26, 2001

Mr. Marshall Swindell  
US Environmental Protection Agency  
Office of Pesticide Programs  
1921 Jo Hwy Room 308  
Arlington VA 22202 US

### RE: "ME TO" APPLICATION

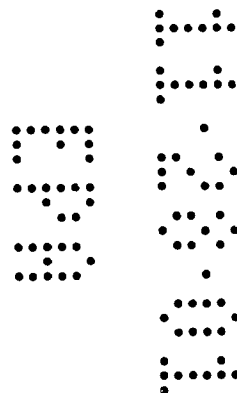
Enclosed is our "Me Too" product application for Sea Hawk Premium Quality Cukote Slime Resistant Anti Fouling Coating #44891. This product is substantially similar or identical to Pettit ACP Ultima EPA #60061-00094.

Please review all the enclosed information and process our application at your earliest convenience. Do not hesitate to contact me with any questions you may have regarding this application.

Thank you.

Sincerely,

David Norrie  
President of New Nautical Coatings, Inc.



"Bottom Line... It Works Better."



